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DPHHS STD/HIV  
PREVENTION SECTION **97**

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**1997 Edition**

**STD/HIV  
Resource Directory**

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# MONTANA

## EASTERN

## NORTH CENTRAL

## SOUTH CENTRAL

## SOUTH WESTERN

## NORTH WESTERN



- GOVERNOR'S PLANNING REGIONS**
- REGION 1: EASTERN
  - REGION 2: NORTH CENTRAL
  - REGION 3: SOUTH CENTRAL
  - REGION 4: SOUTH WESTERN
  - REGION 5: NORTH WESTERN

JUL 15 1997

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	Theresa Gruby & Kathy Opie, Admin. Assistants	

# About This Directory

The listings in this resource directory do not necessarily imply any endorsement by the Montana Department of Public Health and Human Services, the Communicable Disease Control and Prevention Bureau nor the STD/HIV Prevention Section.

For quick information & referral call the Montana STD/HIV InfoLine at 1-800-233-6668, 24 hours a day, from anywhere in Montana.

STD/HIV Prevention Section Staff includes: Sally Klein, Supervisor; Bruce Desonia, Linda Frahm, Theresa Gruby, Helen McCaffrey, Joe Merrifield, Claudia Montagne, Kathy Opie and Terry Peterson.

This directory was researched with the invaluable help of the HIV Prevention Sites , Community-based Organizations and staff input. Acknowledgment is also due to AmFar for their generous permission to use their invaluable lists to make our directory better. The directory was produced and edited by Linda Frahm.

The STD/HIV Prevention Section of the Communicable Disease and Prevention Bureau is pleased to provide this resource directory for your use. You will notice that the new name reflects the incorporation of information regarding sexually transmitted diseases (STDs).

This new 1997 STD/HIV Resource Directory has been redesigned to provide you with accurate referral resources and some basic information. It has been expanded to include a glossary, treatment trials and website addresses, in addition to the usual local and national resources. Our goal was to make this directory more user-friendly and easy to update for future editions.

You are an important part of the update process. If you find any errors or misinformation, please bring it to our attention. It is our intention to be as accurate as we can, but in this ever-changing world, we can only do our best. The information within is only as good as the people and places the information came from. To report any changes, please contact the STD/HIV Prevention Section at 406-444-3565.

# Suggestions

\* Place tabs, paper clips or post it notes between sections to more easily find the different categories you use most often.

\* Using colored highlighters to mark your most frequently used numbers will make your directory colorful and easier to use.

\* When you find a mistake or if you discover something that needs to be updated, please call right away (444-2675) so the directory can be corrected.

\* Use the back page to add your own resources, and consider sending them in so that we can share them with everyone.

\* Feel free to copy any of the pages in this directory, there are no restrictions on duplicating this document.

Montana STD/HIV InfoLine  
1-800-233-6668

## HIV CONSORTIA AND EARLY INTERVENTION PROGRAMS (EIPs)

Telling your client that he or she is HIV positive is a difficult task. The client will invariably feel a sense of hopelessness. We at the Montana Department of Public Health and Human Services (DPHHS), STD/HIV Program are charged with providing programs and services for the HIV positive individual to ensure continuity and coordination of care. PHHS works in collaboration with local city-county health departments, as well as community based organizations to provide the following services for HIV positive individuals.

- I. **AIDS Drug Reimbursement Program (ADRP)** - This program provides Zidovudine (AZT), didanosine (ddl), dideoxycytidine (ddC), stavudine (d4T), epivir (3TC), protease inhibitors and pentamidine to qualified individuals at no cost. As alternative drugs are approved, PHHS will investigate the costs and consider the inclusion of these drugs on the program (call for an update). For more information or an application, contact Joe Merrifield at the Montana HIV/STD Project, 444-4744.
- II. **Continuum of Health Insurance Coverage** - This program allows eligible individuals to continue their private health insurance by our paying all or part (up to \$200) of their monthly premiums. For more information or an application, contact Joe Merrifield at the Montana HIV/STD Project at 444-4744.
- III. **HIV Care Consortia** - The goal of the consortia is to plan, develop and deliver comprehensive outpatient health and support services to meet the identified needs of individuals and families with HIV disease within designated geographic areas. The five consortia in the state serve the governor's five planning regions. Contact the Montana HIV/STD Program at 444-3565 or the contact person for the consortium in your area.

Cascade City-County HD  
1130 17th Avenue South  
Great Falls, MT 59405  
454-6950  
contact: Misha Tracy

Deering Community Health Clinic  
123 South 27th  
Billings, Mt 59101  
257-3358  
contact: Ron Seibel

Flathead City-County HD  
723 5th Avenue East  
Kalispell, MT 59901  
758-5757  
contact: Wendy Doely

Lewis and Clark City-County HD  
1930 9th Avenue, Suite 207  
Helena, MT 59601  
443-2584  
contact: Jeanne Underhill

Missoula AIDS Council  
554 W Broadway  
Missoula, MT 59801  
543-2296  
contact: Ian White

IV. **Early Intervention Program** - This program is intended to provide CD4 testing and a medical evaluation for HIV positive individuals as well as educational sessions with an early intervention counselor. The sessions cover a wide range of wellness oriented topics. The Early Intervention Program sites function in conjunction with the Counseling, Testing, Referral and Partner Notification (CTRPN) sites are as follows:

Cascade City-County HD  
1130 17th Avenue South  
Great Falls, MT 59405  
454-6950  
contact: Carol Keaster

Deering Community Health Clinic  
123 South 27th  
Billings, MT 59101  
256-6821  
contact: Ron Seibel

Flathead City-County HD  
723 5th Avenue South  
Kalispell, MT 59901  
758-5757  
contact: Wendy Doely

Hill County HD  
321 Fourth Avenue  
Havre, MT 59501  
256-5481, ext 66  
contact: Kathy Mader

Missoula City-County HD  
301 West Alder  
Missoula, MT 59802  
523-4775  
contact: Kathy Hayes

Lewis and Clark City-County HD  
1930 9th Avenue, Suite 207  
Helena, MT 59601  
443-2584  
contact: Kay Robertson

V. **Partner Notification Services** - This is a service available to HIV positive individuals who would rather not inform their sex and needle sharing partners of their HIV status. This service is provided either by MDHES (444-3565) or the local CTRPN sites. The following are CTRPN sites in addition to those noted above:

Bridger Clinic  
300 N Willson, Suite 2001  
Bozeman, MT 59047  
587-0681  
contact: Kelley Dowdell

Central Montana Family Planning  
618 W. Main, Suite 203  
Lewistown, MT 59457  
538-8811  
contact: Sue Irvin

Dawson County HD  
207 West Bell  
Glendive, MT 59330  
365-5213  
contact: Jeanne Seifert

Family Services Center  
25 West Front Street  
Butte, MT 59701  
723-6507  
contact: Gan Cossel

Roosevelt County HD  
Courthouse Building  
Wolf Point, MT 59201  
653-1590, ext 23  
contact: Julie Rossignol



For further information: Montana AIDS Hotline 1-800-233-6668.  
Department of Public Health and Human Services (PHHS),

Medicaid provides basic medical coverage for those with little or no resources or income .  
The program may also provide catastrophic coverage to those with some resources and  
income but whose medical expenses are excessive. To find out if you or your client may  
be eligible contact Human Services, or Medicaid Services Division  
at PHHS 444-4540.

**\*EARLY INTERVENTION PROGRAMS (EIP)**

**● SEXUALLY TRANSMITTED DISEASE CLINICS**

**●\*BILLINGS**

Ron Seibel / Debbie Hedrick  
Deering Community Health Center  
123 South 27th  
Billings, MT 59101  
406 247-3358 / 3377 FAX: 406 247-3389

**●\*BOZEMAN**

Laura Mentch  
Bridger Clinic  
300 North Willson, Suite 2001  
Bozeman, MT 59715  
406 587-0681 FAX: 406 587-9011

**●\*BUTTE**

Gan Cossel, RN / Dianne Kimball  
Family Services Center  
25 West Front  
Butte, MT 59701  
406 723-3274 FAX: 406 723-7245

**●\*GLENDDIVE**

Camille Spitzer / Jeanne Seifert / Connie Olson  
Dawson County Health Dept.  
207 West Bell  
Glendive, MT 59330  
406 365-5213 FAX: 406 365-2022

**●\*GREAT FALLS**

Dianne Phillips / Carol Keaster  
Cascade City-County Health Dept.  
1130 17th Avenue South  
Great Falls, MT 59405  
406 454-6950 FAX: 406 454-6959

**\*HAVRE**

Bonnie Blevins  
Hill County Health Dept.  
321 4th Avenue  
Havre, MT 59501  
406 265-5481 x 66 FAX: 406 265-5487

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**MONTANA STD/HIV**

**InfoLine**

**1-800-233-6668**

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**●\*HELENA**

Kay Robertson, RN  
Lewis & Clark City/County Health Dept.  
1930 9th Avenue, Suite 207  
Helena, MT 59601  
406 443-2584 FAX: 406 447-1665

**Bonnie LaFontaine**

Leo Pocha Memorial Clinic  
436 North Jackson  
Helena, MT 59601  
406 449-5796 FAX: 449-5371

**●\*KALISPELL**

Wendy Doely / Lisa Schlepp  
Flathead City-County Health Dept.  
723 5th Avenue East  
Kalispell, MT 59901  
406 758-5756 FAX: 406 758-5926

**●\*LEWISTOWN**

Sue Irvin  
Central Montana Family Planning  
618 W. Main Suite 203  
Lewistown, MT 59457  
406 538-8811 FAX: 406 538-8811

**●\*MISSOULA**

Greg Oliver/Brant Goode/Kathy Hayes  
Missoula City-County Health Dept.  
301 West Alder  
Missoula, MT 59802  
406 523-4775 FAX: 406 523-4781

**Debbie Tatsey**

Missoula Indian Center  
2300 Regent, Suite A  
Missoula, MT 59801  
406 329-3373 FAX: 406 329-3398

**●\*POLSON**

Linda Davis  
Lake County Health Department  
802 Main  
Polson MT 59860  
406 883-7288 FAX: 406 883-7290

**WOLF POINT**

Julie Rossignol  
Roosevelt County Health Dept.  
Courthouse Building  
Wolf Point, MT 59201  
406 653-1590 x 23 FAX: 406 653-3916

- Other STD clinics are located in  
Anaconda, Billings, Dillon, Great  
Falls, Hamilton, Havre, Helena, Libby,  
Miles City & Missoula

# **MONTANA HIV/AIDS COMMUNITY BASED ORGANIZATIONS**

## **ALLIANCE FOR YOUTH**

Gail Keith  
P.O. Box 2982  
Great Falls, MT 59403  
452-9824

## **BUTTE AIDS SUPPORT SERVICES**

Frank Gary  
P.O. Box 382  
Butte, MT 59703  
496-6125 FAX: 723-7245

## **DAWSON CO. AIDS TASK FORCE**

Camille Spitzer  
Dawson County Health Dept.  
207 West Bell Street  
Glendive, MT 59330  
365-5213 FAX: 365-2022

## **FALLS AIDS NETWORK**

Jennifer Bosley  
2611 10th Avenue South, Box 220  
Great Falls, MT 59405  
406 771-8861 FAX: 406 454-6959

## **FDH & ASSOCIATES**

David Herrera  
404 N. 31st Street, Suite 129  
Mailing Address: P.O Box 1253  
Billings, MT 59103  
255-7467 FAX: 255-7466

## **FLATHEAD AIDS COUNCIL**

Sue Bonin  
723 5th Avenue East  
Kalispell, MT 59901  
752-5500 FAX: 758-5926

## **PROJECT RED TALON HIV/STD PREVENTION**

Lisa Whitford, Regional Training Specialist  
Box 664 Rural Route 1  
Box Elder MT 59521  
395-4486 FAX: 395-4781

## **LEWIS AND CLARK AIDS PROJECT**

Mary Noel  
P.O. Box 832  
Helena, MT 59624  
449-1357 FAX: 442-1316

## **MISSION VALLEY AIDS COUNCIL**

Sheri Clark  
802 Main Street  
Polson, MT 59860  
883-7314 FAX: 883-7290

## **MISSOULA AIDS COUNCIL**

Arne Bergland  
415 N. Higgins Suite 112  
Missoula, MT 59802  
800-233-6668 (MONT) HOTLINE  
523-7797 IN MISSOULA  
Office/message: 543-4770

## **MONTANA MIGRANT HEALTH PROJECT**

Candie Stearns  
1414 Main Street  
Billings, MT 59105  
248-3149 FAX: 245-6636

## **MONTANA P-FLAG**

Corky Smith  
38 Sloway West  
St. Regis, MT 59866  
822-3352

## **NEMONT AIDS NETWORK**

Julie Rossignol  
Roosevelt County Health Dept.  
Courthouse  
Wolf Point, MT 59201  
653-1590, ext. 23

## **PRIDE!**

Sandy Hale  
P.O. Box 775  
Helena, MT 59624  
800 610-9322 406 442-9322

## **SOUTHERN MONTANA AIDS/HIV COALITION**

Gwyn Ganjeau / Cindy Ballew  
300 N Willson Suite 14  
Bozeman, MT 59715  
582-1110 FAX: 587-9011

## **VALLEY COUNTY AIDS TASK FORCE**

Vickie Bell  
501 Court House Square Box 11  
Glasgow MT 59230  
228-8221 x 61

## **WHEATLAND COUNTY AIDS TASK FORCE**

Jewell Dalgarno  
Wheatland Community Hospital  
Harlowton MT 59036  
632-4351

## **YELLOWSTONE AIDS PROJECT**

Susan Plath  
P.O. Box 1748  
Billings, MT 59103  
800-233-6668 (MONT) HOTLINE  
Office: 245-2029 FAX: 245-2029 (call first)

## SEXUALLY TRANSMITTED DISEASE CLINICS

### ANACONDA

Linda Best, R.N.  
Anaconda Family Planning  
P.O. Box 970  
Anaconda Mt 59711  
563-7863

### BILLINGS

Gail Pletcher, R.N.  
Deering Community Health Clinic  
123 South 27th  
Billings Mt 59101  
247-3357

### BILLINGS

Joan McCracken, R.N.  
Planned Parenthood - DT  
721 N 29th  
Billings Mt 59101  
248-3636

### BILLINGS

Joan McCracken, R.N.  
Planned Parenthood - West  
1844 Broadwater  
Billings Mt 59102  
656-9980

### BILLINGS(and satellite clinics)

Carol Townsend, Director  
Montana Migrant Council  
1414 Main St  
Billings Mt 59105  
248-3149

### BOZEMAN

Karen Wajtanowicz, R.N.  
Bridger Clinic  
300 North Wilson, Suite 2001  
Bozeman Mt 59047  
587-0681

### BUTTE

Diane Curnow, Director  
Family Service Center  
25 West Front St  
Butte Mt 59701  
723-6507

### DILLON

Mary Leavitt, R.N.  
Beaverhead Family Planning  
610 N Montana  
P.O. Box 870  
Dillon Mt 59725  
683-4771

### GLENDIVE

Jeannie Siefert R.N.  
Dawson County Family Planning  
207 West Bell  
Glendive Mt 59330  
365-2935

### GREAT FALLS

Cherry Loney, R.N.  
Cascade City-County Health Dept  
1130 17th Avenue South  
Great Falls Mt 59405  
454-6950

**GREAT FALLS**

Rena Zenanader, Director  
Planned Parenthood of Great Falls  
Great Falls Medical Center  
1220 Central Ave.  
Great Falls Mt 59401  
454-3431

**HAMILTON**

Joyce Colclough, R.N.  
Ravalli County Health Department  
Courthouse, Box 5018  
Hamilton Mt 59480  
375-6259

**HAVRE**

Karen Sloan, R.N.  
Hill County Family Planning  
P.O. Box 166  
Havre Mt 59501  
265-2915

**HELENA**

Kay Robertson R.N.  
Lewis & Clark City-County Health  
Department  
1930 9th Ave.  
Helena Mt 59601  
443-2584

**HELENA**

Devon Hartman, Director  
Intermountain Planned Parenthood  
1500 Cannon  
Helena Mt 59601  
443-7676

**KALISPELL**

Wendy Doley, Director  
Flathead City-County Health  
Department  
723 5th Avenue East  
Kalispell Mt 59901  
756-5756

**LEWISTOWN**

Sue Irvin, Director  
Central Montana Family Planning  
618 W. Main, Suite 203  
Lewistown Mt 59457  
538-8811

**LIBBY**

Diane Offenbecker, Director  
Lincoln County Family Planning  
421 Montana Avenue  
P.O. Box 765  
Libby Mt 59923  
293-6291

**MILES CITY**

Fritzi Hafla, R.N.  
Custer County Family Planning  
Courthouse  
Miles City Mt 59301  
233-3440

**MISSOULA**

Carol Regal, R.N.  
Missoula City-County Health  
Department  
301 West Alder  
Missoula Mt 59802  
523-4750

**MISSOULA**

Deborah Frandsen, Director  
Planned Parenthood of Missoula  
219 East Main  
Missoula Mt 59802  
728-5490

**POLSON**

Linda Davis, R.N.  
Lake County Health Department  
802 Main  
Polson Mt 59860  
883-7288

## NATIVE AMERICAN RESOURCES

### PUBLIC HEALTH SERVICE INDIAN HOSPITALS

Browning, MT  
338-6100

Ft. Belknap, MT  
353-2497

Crow Agency, MT  
638-2626

### PUBLIC HEALTH SERVICE INDIAN HEALTH CENTERS

Box Elder, MT  
395-4704

Lame Deer, MT  
477-8253

Lodge Grass, MT  
676-0137

Poplar, MT  
768-3491

Wolf Point, MT  
653-1641

Ft. Washakie, WY  
307-322-9416

Arapahoe, WY  
307-856-9281

### TRIBAL HEALTH DEPARTMENTS

Box Elder, MT  
395-4504

Poplar, MT  
768-3491

Browning, MT  
338-6326

Ft. Belknap, MT  
353-2205

St. Ignatius, MT  
745-2411

Crow Agency, MT  
638-2614

Lame Deer, MT  
477-8256

Ronan, MT  
353-2651

**URBAN INDIAN CLINICS**

**Helena Indian Alliance/  
Leo Pocha Memorial Clinic**  
436 N. Jackson St.  
Helena, MT 59601  
449-5796  
449-5371-fax

**Native American Center, Inc.**  
700 10 St. South  
Great Falls, MT 59403  
761-3165  
761-5257-fax

**North American Indian Alliance**  
303 W Silver Ave.  
Butte, MT 59703  
782-0461  
782-7435-fax

**Indian Health Board of Billings, Inc.**  
915 Broadwater Sq.  
Billings, MT 59102  
245-7318  
245-8872-fax  
Email: mbearss@aol.com

**Billings Area I.H.S.**  
PO Box 2143  
Billings, MT 59103  
657-6943

**Native American Services Agency**  
2228 South Ave. W.  
Missoula, MT 59801  
329-3373 or 3374  
329-3398-fax  
Email: mic@ism.net

**American Indian Council**  
PO Box 853  
Billings, MT  
248-3343

**AMERICAN INDIAN AIDS HOTLINE**  
**1-800-283-AIDS (2437)**

**PROJECT RED TALON--PORTLAND**  
**AREA INDIAN HEALTH BOARD**  
**503-228-4185**

**NATIONAL NATIVE AMERICAN**  
**AIDS PREVENTION CENTER**  
**510-444-2051**

**AMERICAN INDIAN AIDS**  
**INSTITUTE**  
**415-626-7639**

## Indian Health Service Provider List

### Blackfeet Service Unit

Blackfeet Community Hospital  
PO Box 760  
Browning MT 59417  
338-6139 or 338-6336  
338-2959-fax

### Crow Service Unit

PHS Indian Hospital  
PO Box 9  
Crow Agency MT 59022  
638-3490 or 638-3488  
638-3569-fax

### Flathead Tribal Health

Flathead Tribal Health Department  
PO Box 280-Mission Drive  
St. Ignatius MT 59865  
745-4242  
745-3530-fax

### Fort Belknap Tribal Health

Fort Belknap Tribal Health Department  
RR 1, Box 66  
Harlem MT 59526  
353-2205 ext 361  
353-2797-fax

### Fort Peck Tribal Health

Fort Peck Tribal Health Project  
PO Box 1027  
Poplar MT 59255  
768-3491 ext 407 or ext 421  
768-5121-fax

### Wind River Service Unit

PHS Indian Health Center  
Fort Wasakie WY 82514  
307-332-9421  
307-332-2949-fax

### Northern Cheyenne Tribal Health

Northern Cheyenne Tribal Health Dept.  
PO Box 67  
Lame Deer MT 59043  
477-8478 or 477-6824  
477-6829-fax

### Rocky Boy Tribal Health

Rocky Boy Tribal Health Department  
RR 1, Box 664  
Box Elder MT 59521  
395-4708  
395-4781-fax

### Billings Area Indian Health Service

2900 4th Avenue North  
Billings MT 59103  
247-7104 or 247-7113  
247-7231-fax



## CRISIS HOTLINE NUMBERS

**BILLINGS:** YELLOWSTONE AIDS PROJECT - 252-1212  
ABUSE CRISIS LINE (24/7) - 259-8100  
RAPE TASK FORCE (24/7) - 259-6506 OR 800-230-9506

**BOZEMAN:** HELP CENTER - (24/7) - 586-3333  
MT HOTLINE FOR DOMESTIC VIOLENCE AND SEXUAL  
ASSAULT - 800-655-7867

**BUTTE:** BUTTE HIV/AIDS HOTLINE - 496-6125  
SAFE SPACE - (24/7) - 782-8511 OR 800-479-8511

**CHESTER:** HI-LINE HELP FOR ABUSED SPOUSES (24/7) - 759-5170

**COLSTRIP:** COLSTRIP SHERIFF'S OFFICE (WILL CONNECT WITH  
COUNSELOR/SOCIAL WORKER) - (24/7) - 748-2233

**DANIELS COUNTY:** SCOBIEY COMMUNITY HOSPITAL AND CLINIC (24/7)  
482-2120

**DAWSON COUNTY:** CRISIS LINE (24/7) - 365-6074

**GLASGOW:** MENTAL HEALTH CENTER (24/7) 228-9349

**GREAT FALLS:** GREAT FALL CRISIS HOTLINE - 453-4357  
MERCY HOME SHELTER / SERVICES - (24/7) - 453-1018

**HAMILTON:** SAFE LINE (24/7) - 363-4600

**HAVRE:** SOS CRISIS LINE - (24/7) - 265-2222  
THE HAVEN - (24/7) - 265-2222

**HELENA:** CRISIS AND SUPPORT LINE - (24/7) - 443-5353  
FRIENDSHIP CENTER - (24/7) - 443-3360 OR  
800-248-3166

**KALISPELL:** VIOLENCE FREE CRISIS LINE (24/7) - 752-7273

**LEWISTOWN:** SAVES, INC. (24/7) - 538-2281

**LINCOLN COUNTY:** WOMEN'S HELP CRISIS LINE (24/7) - 293-3223

MILES CITY: CUSTER NETWORK AGAINST DOMESTIC VIOLENCE  
(24/7) - 951-0475

MISSOULA: MISSOULA AIDS COUNCIL - 523-7797  
MISSOULA YMCA HELP LINE - (24/7) - 542-1944  
YWCA OF MISSOULA - (24/7)- 542-1944

POLSON: FAMILY CRISIS CENTER (24/7) -883-3350  
OR 800-228-1038

RONAN: FAMILY CRISIS CENTER - (24/7) - 676-2518 OR  
800-228-1038

THOMPSON FALLS: PROFESSIONALS UNITED FOR FAMILIES - (24/7) -  
827-3745 OR 800-265-0415

(24/7) means the line is answered 24 hours a day, 7 days a week

**Glendive Area - Region 1**  
**Includes Glasgow, Sidney and Wolf Point**

**AIDS CARE PROVIDERS**

Community Memorial Hospital  
216 14th Ave.  
Sidney, MT 59230  
365-3306

Acute care facility. Emergency room.

Dawson Co. Health Dept.  
207 W. Bell Street  
Glendive, MT 59330  
365-5213

HIV counseling & testing.  
Prevention education, support & services for HIV + persons.  
Speaker's bureau, outreach.

Glendive Medical Center Hospital  
Prospect Drive  
Glendive, MT 59330

Acute care facility. Emergency room.

Roosevelt Co. Health Dept.  
Courthouse Bldg.  
Wolf Point, MT 59457  
653-1590 ext. 23

HIV counseling & testing.  
Prevention education, support & services for HIV + persons.  
Outreach.

**ALLIED HEALTH SERVICES**

Dawson Community College  
300 College Drive, Glendive  
365-3396

Salvation Army  
100 Fir Street, Glendive  
687-3564

Eastern MT Mental Health  
N. Kendrick, Glendive  
365-6075

Welfare-Office of Public Assistance  
218 W. Bell Street, Glendive  
365-4314

Lifeline (Crisis Line)  
365-4716

## Great Falls Area-Region 2

### AIDS CARE PROVIDERS

**Benefis East Hospital  
1101 26th St. So.  
Great Falls 59405  
761-1200**

**Acute care facility, includes  
emergency room services.**

**Benfis West Hospital  
500 15th Ave. So.  
Great Falls 59405  
727-3333**

**Acute care facility, includes  
emergency room services.**

**Benefis West Home Health &  
Hospice Services  
500 15th Ave. So.  
Great Falls 59405  
727-3333**

**Home-based care, personal care  
services, skilled nursing care.  
Counseling & support for termin-  
ally ill people and their families.**

**Cascade City/County  
Health Department  
1130 17th Ave. South  
Great Falls 59405  
454-6950**

**HIV counseling & testing, partner  
notification, outreach, early inter-  
vention program, consortium,  
prevention education programs.**

**Falls AIDS Network  
1730 17th Ave. South  
Great Falls 59405  
454-6950**

**Volunteer organization that is a  
resource/support network for  
people living with HIV, their  
families and friends.**

**Great Falls Clinic  
1400 29th St. So.  
Great Falls 59405  
454-2171**

**Routine medical care, internal  
medicine, infectious disease care.**

**Northwest Medical Offices  
401 15th Ave, So.  
Great Falls 59405  
727-1770**

**Comprehensive private-pay  
medical, clinical services.**

Peace Hospice  
125 Northwest Bypass  
Great Falls 59404  
727-6161

Hospice nursing care, all  
related services for the  
terminally ill and their  
families.

### ALLIED HEALTH SERVICES- GREAT FALLS

Community Helpline  
761-6010  
Crisis calls: 453-4357

No. Central MT Independent Living  
Services  
104 2nd St So, GF  
452-9834

Easter Seal In Home Care  
4400 Central Ave, Great Falls  
761-3680

Opportunities, Incorporated  
905 1st Ave No, GF  
761-0310

Gateway Recovery Center  
(Substance Abuse)  
401 3rd Ave No, GF  
727-2512

Planned Parenthood of Great Falls  
1220 Central Ave, GF  
454-3431

Golden Triangle Community  
Mental Health Center  
Holiday Village Shopping Center, GF  
761-2100

Regional Program Officers/Medicaid  
1824 10th Ave So, GF  
453-7057

Great Falls Housing Authority  
1500 6th Avenue South, GF  
453-4311

Rocky Mt. Treatment Center  
(Substance Abuse)  
920 4th Ave No, GF  
727-8832

Great Falls Rescue Mission  
326 2nd Ave So, GF  
761-2653

St. Vincent de Paul  
500 Central Ave W, GF  
761-0966

Montana Advocacy Program  
1410 8th Ave., Helena  
1-800-245-4743

Salvation Army Social Services  
616 1st Ave NW, GF  
761-5660

Montana Legal Services Assn.  
503 1st Ave. No., GF  
453-6589

Social Security Administration  
119 1st Ave No, GF  
1-800-772-1213 or 761-0661

Western Medical Supply  
2407 11th Ave So, GF  
727-7611 or 1-800-468-5968

West Mont PCA Regional  
1117 7th St So, GF  
761-7800

**Havre Area- Region 2**  
**including Chester, Box Elder, Harlem, Hingham, Choteau, Shelby,**  
**Glasgow, Cut Bank, Ft. Benton**

**AIDS CARE PROVIDERS**

Havre Hospice  
P.O. Box 3  
Havre, MT 59501  
265-6156

Supportive services for the terminally ill and their families.

Hill Co. Health Department  
Hill County Courthouse, Havre, MT 59501  
265-5481, x66

HIV counseling & testing. Preventive education. Information & referral.

Hingham Wellness Clinic  
Hingham, MT 59528  
397-3150

General clinical services. Diagnosis & treatment of STDs. Health education. Referrals.

Liberty Co. Hospital, Home Health Agency & Nursing Home  
Monroe and Hwy 223,  
Chester, MT 59522  
759-5181

Acute care facility. Emergency room. Long term care and home based health services.

Northern Montana College  
Student Health Service  
Cowan Hall, Room 213  
Havre, MT 59501  
265-3783

Clinical and infirmary services for NMC students. STD & HIV prevention education. Information & referral.

Northern Montana Hospital  
30 13th Street  
Havre, MT 59501  
265-2211

Acute care facility. Emergency Room. Long term care and home based health services.

Rocky Boy Clinic  
Box Elder, Mt 59521  
395-4486

Inpatient & outpatient basic medical care for tribal members (Chippewa-Cree). Information and referral.

Sweet Medical Center  
419 Penn  
Chinook, MT  
357-2549

General clinical services, associated with Northern MT Hospital. STD information & referral

## ALLIED HEALTH SERVICES

Al Anon  
265-9665

Alcoholics Anonymous  
265-1152

American Cancer Society  
P.O. Box 167, Havre  
265-4809

American Red Cross  
P.O. Box 1449, Havre  
265-6356

Big Brothers - Big Sisters  
P.O. Box 1059, College Park Plaza,  
Havre  
265-6743

Chemical Dependency Treatment  
621 3rd Street South  
265-2776 or 1-800-422-LOVE

Child & Family Services  
845 5th Street  
265-2620

Chinook Food Pantry, Havre  
357-2116

11th District Dental Society  
424 3rd Street, Havre  
265-7886

Food Bank, Havre  
265-2007

Golden Triangle Mental Health  
Northern Montana Hospital, Havre  
265-9639

Harlem Rest Home  
PO Box 279, Harlem  
353-2421 -or- 353-4961

Havre Clinical Psychology  
20 West 13th Street, Havre  
265-7831

Havre Lions Club  
115 10th Ave., Havre  
265-3745

Hill Co. Family Planning  
College Park Plaza, Room 112, Havre  
265-6744

Hill Co. Office of Human Services  
(welfare)  
302 4th Ave., Havre  
265-4348

Human Resource Development Council  
College Park Plaza, Havre  
265-6933

Legal Services Association  
209 Masonic Temple Bldg, Havre  
625-6761

Loaves & Fishes-Liberty Co. Hospital  
Chester  
759-5727

Lutheran Home of the Good Shepherd  
2229 5th Ave., Havre  
265-2238

Meals on Wheels  
North Central Senior Citizens Center  
#2 West 2nd Street, Havre  
265-5464 -or- 265-5465

**Ministerial Association**  
701 4th Ave., Havre  
265-6923

**St. Jude's Helping Hands**  
398-5553 or 265-4261

**Salvation Army**  
605 2nd Street, Havre, MT 59501  
265-6411

**Social Security**  
220 3rd Ave., Suite 411, Havre  
265-5461 or 1-800-772-1213

**Vocational Rehabilitation**  
135 Third Ave, Suite D, Havre  
265-6933

**OTHER AREA HOSPITALS & CLINICS**

**Chouteau Co. Hospital-Ft Benton**  
622-3331

**Fort Belknap Hospital-Harlem**  
353-2651

**Glacier Co Medical Center-Cut Bank**  
873-2251

**Havre Clinic, Havre**  
265-7831

**Mahon Deaconess Hospital, Glasgow**  
228-4321

**Phillips Co Hospital, Malta**  
654-1100

**Teton Medical Center, Choteau**  
466-5763

**Toole Co Hospital, Shelby**  
434-5536

**Westmont Home Health Care, Havre**  
265-4776



**BILLINGS AREA - REGION 3**  
**(includes Harlowtown, Lewistown)**

**AIDS CARE PROVIDERS**

Big Sky Hospice  
1041 N. 29th St  
Billings, MT 59101  
248-7442

Hospice nursing care, all related services for the terminally ill and their families.

Billings Clinic  
2825 8th Ave No  
Billings, MT 59101

Acute care. Specialty areas.

Central MT Family Planning  
618 W Main, Suite 203  
Lewistown, MT 59457  
538-8811

HIV counseling & testing, outreach, prevention, education, Referrals for many services. Crisis intervention

Deaconess Medical Center  
2800 10th Ave No  
Billings, MT 59107-7000

Acute care facility, includes emergency room services.

Deering Clinic  
123 So 27th St  
Billings, MT 59101  
256-6821

Early Intervention Program. HIV counseling & testing. Primary health care clinic for HIV/AIDS treatment.

MT Dental Assn  
Billings  
628-8383

Information & referral to dentists and oral surgeons who will work with HIV/AIDS clients.

Planned Parenthood of Billings  
721 No 29th St  
Billings, MT 59101  
248-3636

HIV counseling & testing, birth control, prevention education info & referral.

Professional Nursing Pool  
3316 2nd Ave No  
Billings, MT 59101  
252-8794

Private nursing & home care.

St. Vincent Hospital & Health Care  
1233 No 30th St.  
Billings, MT 59101  
657-7000

Acute care facility, includes  
emergency room.

St. Vincent Hosp. Hemophilia Prog.  
1233 No 30th St  
Billings, MT 59101  
657-7044

Counseling, lab, medical maint-  
enance of hemophiliac clients &  
their families. Info & referral on  
blood products, treatments.

Visiting Nurse Services  
3312 4th Ave No  
Billings, MT 59101  
256-6818

Home nursing care.  
Occupational & speech therapy.

Wheatland Comm. Hospital  
530 3 NW  
Harlowtown, MT 59036  
632-4351

Acute care facility.

Yellowstone AIDS Project  
3308 2nd Ave No  
Billings, MT 59103  
245-2029  
1-800-675-3427 Hotline

Crisis intervention. Hotline. Prevention  
Education, Buddy/volunteers, advocacy.

### ALLIED HEALTH SERVICES - REGION 3

Al-Anon  
657-0776

Alcoholics Anonymous  
657-0776

American Civil Liberties Union  
248-1086

Arrow Medical Services  
2321 Broadway, Billings  
656-1212

Ask A Nurse  
657-8778 or 1-800-762-8778

Birthright  
245-6600

Community Hope (Laurel)  
628-7281

Deaconess Psychiatric Center  
2950 10 Ave No, Billings  
657-3900

East. MT AIDS Housing  
656-1777

**Family of God Metro Comm. Church**  
665 Howard Ave, Billings  
245-7066

**Family Service Inc**  
1824 1st Ave No, Billings  
259-2269

**Food Bank**  
259-2856

**Gay Men's Task Force**  
255-7467

**Kreisers, Inc**  
1724 8th Ave No, Billings  
252-9309

**Medical Innovations**  
730 Main St, Billings  
259-8411

**Mental Health Center**  
1245 No 29th St, Billings  
252-1212

**MT Legal Services Assn**  
248-7113

**MT Rescue Mission**  
2822 Minnesota Ave, Billings  
259-3800

**Nelson Medical Inc**  
3324 2nd Ave No, Billings  
248-7043

**Neowe Tohopa, Inc.**  
104 No Broadway, Billings  
259-6013

**Northern Lights Alternatives**  
1535 Burlington Ave, Billings  
252-1755

**Pharmacy 1 (also at Deering Clinic)**  
1145 No 29th St, Billings  
245-6717

**Planned Parenthood West**  
1844 Broadwater #4, Billings  
656-9914

**Rimrock Foundation**  
1231 No 29th St., Billings  
248-3175 or 1-800-227-3953

**St Vincent DePaul Society**  
2610 Montana Ave, Billings  
248-1311

**Salvation Army**  
2100 6th Ave No, Billings  
245-4659

**Social Security Administration**  
3rd Ave No & 26th St, Billings  
657-6274 or 800-772-1213

**Yellowstone Co Human Services**  
3021 3rd Ave No, Billings  
248-1691

**Yellowstone Valley Women's Clinic**  
721 N 29th, Billings  
248-3636

Helena/Bozeman/Butte Area-Region 4

AIDS CARE PROVIDERS

(BOZEMAN)

Beaverhead Family Planning Clinic  
1260 So Atlantic  
Dillon 59725  
683-4771

HIV counseling & testing.

Bridger Clinic  
300 No Willson #2001  
Bozeman 59715

HIV counseling & testing.  
Early Intervention Program.  
Education & speakers.

Bridger Clinic-Livingston  
1014 W Park  
Livingston 59047  
587-0681

HIV counseling & testing,  
by appt.

Bridger Clinic-W Yellowstone  
236 Yellowstone Ave.  
W Yellowstone  
646-7311

HIV counseling & testing,  
by appt.

Deaconess Hospital  
915 Highland Blvd  
Bozeman 59715  
585-5000

Acute care facility. HIV tests.  
Emergency room.

Gallatin Co Health Dept  
311 W. Main  
Bozeman 59715  
582-3100

HIV/AIDS information &  
education.

Gallatin Co Medical Assn.  
925 Highland Blvd  
Bozeman 59715  
587-5533

Referrals to area physicians,  
including those who treat HIV.

Michael Herring, M.D.  
935 Highland Blvd Ste 3000  
Bozeman 586-0211

Physician who treats HIV.

Hospice  
915 Highland Blvd  
Bozeman 59715  
585-1099

Home-based care for the  
terminally ill, support for  
bereaved, counseling.

MSU-Student Health Services  
MSU campus  
Bozeman 59717  
944-2311

HIV counseling & testing.  
Prevention education, health  
care, substance abuse program.

6th District Dental Assn.  
208 No 11th Ave  
Bozeman 59715

Information & Referral to  
dentists and oral surgeons.

So MT AIDS Coalition  
300 No Willson #2001  
Bozeman 59715

Support services, resource  
library, support groups,  
education and speakers.

### ALLIED HEALTH SERVICES-BOZEMAN

Alcohol & Drug Services/Gallatin Co  
502 So 19th Ave, Bozeman  
586-5493

American Red Cross  
300 No Willson #13, Bozeman  
587-4611

Lambda Alliance(Gay/Les/Bi)  
Box 51 SUB-MSU, Bozeman  
994-4551

## AIDS CARE PROVIDERS

### (HELENA)

Cooperative Health Center  
Lewis & Clark Co. Health Dept  
1930 9th Ave.  
Helena 59601  
443-2584

Medical exams, some medications. Sliding scales fees. Referrals.

Fifth District Dental Society  
442-7094

Referral to dental and oral surgery providers.

Jefferson Co. Health Dept.  
PO Box 28  
Boulder 59632

HIV counseling & testing

Leo Pocha Memorial Clinic  
436 No Jackson  
Helena 59601  
442-9337

HIV counseling & testing.  
Prevention education, mental health, substance abuse prog.

Lewis & Clark AIDS Project  
PO Box 832  
Helena 59624  
449-1357

Prevention education, buddy program/volunteers, transportation, support services.

Lewis & Clark Co. Health Dept  
1930 9th Ave, #270  
Helena 59601  
443-2584

Early Intervention Program.  
HIV counseling & testing.  
Community education, prevention and risk reduction consultation.

St Peter's Community Hospital  
2475 Broadway  
Helena 59601  
442-2480

Acute care facility. Emergency room. Hospice care available including home care, counseling, bereavement services.

Planned Parenthood  
1500 Cannon  
Helena 59601  
443-7676

HIV counseling & testing.  
Prevention education, health care.

Helena Family Planning  
1930 9th Ave, #201  
Helena 59601  
442-3830

HIV counseling & testing.  
Prevention education, health  
care.

Veteran's Administration  
Medical Center  
Fort Harrison 59636  
442-6410 or 800-332-6125

Acute care, full services for  
veterans of conflicts.

### ALLIED HEALTH SERVICES-HELENA

Alanon/Alateen  
621 N Main, Helena  
443-9855

Helena Ministerial Assoc.  
458-6377

Alcoholics Anonymous  
1900 9th Ave, Helena  
443-0438

Helena Youth Runaway Prog.  
602 N. Ewing, Helena  
443-2145

American Red Cross  
805 N Main, Helena  
442-0260

Lewis & Clark Co Case Mgt.  
1930 9th Ave., Helena  
443-2584

Body/Mind Connection  
324 Fuller Ave, Helena  
449-2031

Mental Health Assn. of MT  
555 Fuller Ave, Helena  
442-4276

Boyd Andrew Service Center  
(Substance Abuse)  
111 N Last Chance Gulch, Helena  
443-2343

Mental Health Services  
512 Logan, Helena  
442-0640

Ewing Place  
602 N Ewing, Helena  
443-2145

Physical Therapy & Rehab Center  
840 Helena Ave., Helena  
442-1980

Friendship Center  
1503 Gallatin, Helena  
442-6800

Helena Transportation Services  
630 N Last Chance Gulch, Helena  
442-9333

Fuel Assistance Program  
316 N Park, Helena  
442-2020

**God's Love Center**  
533 N Cooke, Helena  
442-0780

**Helena Housing Authority**  
812 Abbey, Helena  
442-7970

**Helena Indian Alliance**  
436 N Jackson, Helena  
442-9337

**L & C Co. Human Services**  
(Welfare)  
444-1700

**MT Legal Services Assoc.**  
801 Last Chance Gulch, Helena  
449-9830

**Salvation Army Social Services**  
1531 National Ave, Helena  
442-4032

**Social Security Administration**  
301 S Park, Helena  
449-5208 or 1-800-772-1213



## AIDS CARE PROVIDERS

(BUTTE)

Butte Silverbow Health Dept  
25 West Front, Butte, MT 59701  
723-3274

Anonymous HIV counseling & testing. Prevention education, information & referral.

Butte AIDS Support Services (BASS)  
P.O. Box 382, Butte, MT 59703  
496-6125

Support for HIV/AIDS infected and affected. Information & referral. 24 hour hotline

Butte Dental Association  
519 E. Front, Butte, MT 59701  
723-3251

Dental care and oral surgery referrals.

Butte Family Services Center  
25 West Front, Butte, MT 59701  
723-6507

Anonymous HIV counseling & testing, medical followup, education.

Community Health Center  
401 South Alabama, Butte, MT  
723-4075 59701

Private medical facility. Confidential HIV counseling & testing. Referrals.

Highlands Hospice  
507 Centennial, Butte, MT 59701  
723-5780

Support & services for the terminally ill and their families.

County Home Health Agency  
Nursing Services  
25 West Front, Butte, MT 59701  
723-3282

Home nursing services.

Mercury Street Medical Services  
Dr. Paul Siddoway  
300 W Mercury St., Butte, 59701  
782-1261

Private medical facility.  
President, Medical Society

St. James Community Hospital  
400 South Clark, Butte, MT 59701  
782-8361

Acute care facility. Emergency room. Psychiatric services. Substance abuse treatment.

Anaconda-Deer Lodge Co Health Dept  
115 W Commercial  
Anaconda, MT 59711  
563-7863

Anonymous HIV counseling &  
testing. Prevention education,  
mental health counseling.

### ALLIED HEALTH SERVICES-BUTTE

Alano Club  
721 South Utah, Butte  
723-9809

Human Resource Council  
700 Casey, Butte  
782-7200

Alcoholics Anonymous  
782-8440 -(hotline)-

North American Indian Alliance-NAAIL  
1208 E. Galena, Butte  
723-4361

American Red Cross  
782-8358

Legal Services Association  
208 W Park St, Butte  
723-4612

Butte Drug & Alcohol Services  
155 West Granite, Butte  
723-4001

Public Housing Authority  
Curtis & Arizona St, Butte  
782-6461

Butte Emergency Food Bank  
602 Aluminum, Butte  
782-6230

Mt Chemical Dependency Center  
2500 Continental Drive, Butte  
496-5400

Butte Ministerial Association  
c/o 3215 Hannibal, Butte  
494-9958

People's Law Center  
Butte  
782-6118

Butte Rescue Mission  
1204 E. Second St., Butte  
782-0925

Salvation Army  
123 E Park St, Butte  
782-2944

Butte Silverbow Human Services  
(welfare)  
700 Casey, Butte  
782-0436

Social Security Administration  
2201 Harrison Ave, Butte  
723-8246 or 800-772-1213

Catholic Community North  
17 South Washington, Butte  
723-5407

YMCA  
405 W Park St, Butte  
782-1266

**Missoula Area-Region 5**  
**Including Hamilton, Libby and Polson**

**AIDS CARE PROVIDERS**

**Blue Mountain Women's Clinic**  
**610 N. California**  
**Missoula 59802**  
**721-1646**

**Routine health care for men, women & children.**

**HIV Early Intervention Program**  
**Missoula City/Co. Health Dept.**  
**301 W. Alder**  
**Missoula 59802**  
**523-4775**

**Risk reduction info, nutrition, clinical trials. Free medical check-up. Information and referral.**

**Missoula AIDS Council**  
**415 N. Higgins #112**  
**Missoula 59802**  
**543-4770**

**Primary prevention education, case management, buddy/volunteers, crisis intervention, support groups.**

**Missoula City/Co. Health Dept.**  
**301 W. Alder**  
**Missoula 59802**  
**523-4775**

**Routine medical care by referral. HIV counseling and testing, support groups.**

**Missoula Community Medical Center/Hospital**  
**2827 Ft. Missoula Rd**  
**Missoula 59801**  
**728-4100**

**Acute care facility, includes emergency room.**

**St. Patrick Hospital**  
**500 W Broadway**  
**Missoula 59802**  
**543-7271**

**Acute care facility, includes emergency room.**

## ALLIED HEALTH SERVICES-Region 5

Alanon/Alateen  
549-5080

Alcoholics Anonymous  
549-5080

American Red Cross  
1821 South Ave W, Missoula  
549-6441

Arrow Medical Services  
1200 Burlington Ave, Missoula  
549-2321

Battered Women's Shelter  
542-8277

Community Nutrition Services  
2827 Ft. Missoula Rd, Missoula  
728-4100

Five Valleys Health Care  
500 N. Higgins, Missoula  
728-0975

Friends for Youth  
728-2662

Harrington Surgical Supply Co  
1208 W. Kent, Missoula  
721-8468

Human Resource Council  
617 S. Higgins, Missoula  
728-3710

Lifeline  
728-4100 x5133

Lambda Gay Alliance  
243-5922

Lake Co. Family Planning  
802 Main St, Polson  
883-6211

Lincoln Co. Family Planning  
421 Montana, Libby  
293-6291

Medicaid Waiver - Case Management  
1610 S. 3rd St W., Missoula  
329-5426

Missoula AIDS Council  
415 N. Higgins #112, Missoula  
543-4770

Missoula Co. Human Services  
(Welfare)  
301 W. Alder, Missoula  
721-9360

Missoula Food Bank  
219 S. 3rd W, Missoula  
549-0543

MIADS-Missoula Indian Alcohol &  
Drug Treatment Program  
2300 Regent St., Missoula  
329-3373

Missoula Indian Center  
2300 Regent St., Missoula  
329-3373

Missoula Recovery Foundation, Inc  
554 W. Broadway, Missoula  
721-1880

Missoula Youth Homes  
727-2704

**Montana Advocacy Program/Client Assistance Program**  
1410 8th Ave., Helena  
444-3889

**MT Legal Services Association**  
127 E. Main St., Missoula  
543-8343

**MT Social & Rehabilitative Services**  
1610 S. 3rd St W, Missoula  
329-5426

**Norco Medical Supplies**  
2580 Stockyard Rd, Missoula  
728-6362

**Partners in Home Care, Inc**  
500 N. Higgins, Missoula  
728-8848

**Planned Parenthood of Missoula**  
219 E Main St., Missoula  
728-5490

**Poverello Center (homeless shelter)**  
535-Ryman St., Missoula  
728-8526

**Providence Center- St. Patrick's Alcohol Chemical Dependency Treatment**  
902 N Orange St., Missoula  
543-7271

**Ravalli Co. Family Planning Courthouse, Hamilton**  
363-3223

**Salvation Army**  
339 W. Broadway, Missoula  
549-0710

**Social Security Administration**  
5155 S. US HWY 93, Missoula  
251-5033 or 1-800-772-1213

**Summit Independent Living Center**  
1900 Brooks, Missoula  
728-1630

**University of Montana-Student Health Service**  
634 Eddy Ave., Missoula  
243-2122

**Veteran's Center**  
500 N. Higgins, Missoula  
721-4918

**Veteran's Affairs Division**  
2501 N. Reserve, Missoula  
542-2501

**W. MT Regional Cancer Center St. Patrick's Hospital**  
500 W. Broadway, Missoula  
542-0341

**W. MT Regional Mental Health Center Ft. Missoula, Missoula**  
728-6817

**West Mont Home Management, Inc.**  
500 N. Higgins, Missoula  
721-9991

**Women's Place (Crisis Counseling)**  
543-7606 or 543-3320

**Kalispell Area - Region 5**  
**Including Marion, Whitefish**

**AIDS CARE PROVIDERS**

First Call for Help-Help Network  
PO Box 2969  
Kalispell, MT 59903  
752-8181 or 1-800-332-8425

Information & referral service,  
confidential, TTD available,  
crisis intervention.

Flathead AIDS Council  
723 5th Ave E  
Kalispell, MT 59901  
758-5750

Support & services for HIV +  
persons, speaker's bureau,  
educational services.

Flathead City-County Health Dept  
723 5th Ave E  
Kalispell, MT 59901  
758-5750

HIV counseling & test site.  
WIC, STD services, immunizations.

Hospice Options  
1280 Burns Way, Suite 3  
Kalispell, MT 59901  
752-8689

Support for terminally ill persons and  
their families. Bereavement support.

Kalispell Regional Hospital  
310 Sunnyview Lane  
Kalispell, MT 59901  
752-5111

Acute care facility, including  
24 hour emergency room.

North Valley Hospital  
6575 Hwy 93 S  
Kalispell, MT 59901

Acute care facility, including  
24 hour emergency room.

The Gathering  
752-5500

Monthly support group for persons  
affected by HIV/AIDS. Call for times.

**ALLIED HEALTH SERVICES**

Flathead Co Family Planning  
723 5th Ave E, Kalispell  
758-5756

Flathead Co Home Health Care  
1315 Columbia Ave, Whitefish  
862-9030 or 755-6078

**Flathead Food Bank**  
105 6th Ave W, Kalispell  
755-3663

**Flathead Office of Human Services**  
2282 Hwy 93 S, Kalispell  
751-5900

**Home Options**  
1280 Burns Way, Suite 3, Kalispell  
752-8689 or 752-5111 (nurse)

**Kalispell Ministerial Assn**  
755-7343

**Medical Arts Outpatient Solutions**  
1286 Burns Way, Kalispell  
752-4545

**NW MT Human Resource Council**  
1st & Main, Kalispell  
752-6565

**Pathways Treatment Center**  
200 Heritage Way, Kalispell  
756-3950

**Violence Free Crisis Line**  
Kalispell  
752-7273

**Volunteer Advocates**  
723 5th Ave E, Kalispell  
752-5500

**W. MT. Reg. Mental Health Crisis Line**  
725 6th Ave E, Kalispell  
752-6100

**Wilderness Treatment Center**  
200 Hubbert Dam Rd, Marion  
854-2832

## RECIPIENTS OF MT PHS BLOCK GRANT SEXUAL ASSAULT PROGRAMS

February 7, 1997

Sheila Bowen, Program Director  
YWCA of Great Falls  
220 2nd St. North  
Great Falls, MT 59401  
Phone: **452-1315** FAX: 452-2067  
Hotline: 453-1018

Debby Weinstein, Executive Director  
YWCA of Missoula  
1130 West Broadway  
Missoula, MT 59802  
Phone: **543-6691** FAX: 543-6777  
Hotline: 542-1944

Nancy Gibson, Director  
Butte Christian Community Center  
PO Box 594  
Butte, MT 59703  
Phone: **782-2111**  
FAX (United Way) 782-2673  
Hotline: 782-8-8511 or 800-479-8511

Debbie Tucker, Director  
Billings Rape Task Force  
1239 NORTH 28TH St.  
Billings, MT 59101  
Phone: **245-6721** FAX: 245-4653  
Hotline: 259-6506 or 800-230-9506

Sue Bomboy, Coordinator  
SAVES, Inc.  
PO Box 404  
Lewistown, MT 59457  
Hotline: **538-2281** FAX: 538-7434

Carol Ramos, Director  
Lincoln County Women's Help Line  
PO Box 2  
Libby, MT 59923  
Phone and FAX: **293-9141**

Hotline: 293-3223

Janet Cahill, Director  
Violence Free Crisis Line  
PO Box 1385  
Kalispell, MT 59901  
Phone: **752-4735**  
FAX (United Way): 755-7266  
Hotline: 752-7273

Connie Huffman, Director  
Hi-Lines Help for Abused Spouses  
RT 3 Box 389  
Conrad, MT 59425  
Office Phone: **278-3342** FAX: 278-3132  
Hotline: 759-5170

Yvonne Cottrell, Director  
District IV HRDC  
111 West 11th  
Havre, MT 59501  
Phone: **265-6743** FAX: 265-1312  
Hotline: 265-2222

Chris Reilly  
Mental Health Services, Inc  
512 Logan  
Helena, MT 59601  
Phone: **442-0640** FAX: 443-7011  
Hotline: 443-5353

Julie Seewald Bornhoeft  
Bozeman Area Battered Women's  
Network  
PO Box 752  
Bozeman MT 59771  
Phone: **543-6691** FAX: 543-6777  
Hotline: 800-655-7867

Jeanne Varner, Executive Director



S.A.F.E., Inc.  
Box 534  
Hamilton MT 59840  
Phone: **363-2793** FAX:  
Hotline: 363-4600

Lucille Gordon, Director  
Family Crisis Center  
Box 1158  
Polson MT 59650  
Phone: **883-3350** FAX:  
Hotline: 883-3350 or 676-2518 or  
800-228-1038

Tootie Welker, Project Director  
Professionals United for Families  
Box 1136  
Thompson Falls MT 59873  
Phone: **827-3218** FAX:  
Hotline: 827-3745 or 800-265-0415

Kathy Sewell  
Montana Coalition Against Domestic  
Violence  
PO Box 633  
Helena MT 59624  
Phone: **443-7794** FAX: 443-7794

Phil Robison, Director  
Kidpower Montana  
PO Box 487  
Helena MT 59624  
Phone: **443-4201** FAX:

Barb Beyl, Program Director  
Custer Network Against Domestic  
Abuse  
Hc 46, Box 7791  
Miles City MT 59301  
Phone: **232-4124** FAX:  
Hotline: 951-0475

Matthew Dale, Executive Director  
Friendship Center  
1503 Gallatin  
Helena MT 59601  
Phone: **442-6800** FAX:  
Hotline: 443-3360 or 800-248-3166

Mary Nyhus, RN  
Daniels Memorial Hospital and  
Nursing Home  
Box 400  
Scobey, MT 59263  
Phone: **487-2296** FAX:

# MT SUBSTANCE ABUSE RESOURCES

## Addictive and Mental Disorders Division

P.O. Box 202951, Room C118, 1400 Broadway, Helena, MT 59620-2951  
(406) 444-3964 FAX: (406) 444-4435

<b>ADDICTIVE AND MENTAL DISORDERS</b> . . . . .	<b>444-3964</b>
<b>Dan Anderson, Administrator</b> . . . . .	<b>444-3969</b>
<b>Darryl Bruno, Assistant Administrator</b> . . . . .	<b>444-4927</b>
<b>Lori Getter, Administrative Assistant Supervisor</b> . . . . .	<b>444-4928</b>
<b>Susan Haran, Administrative Assistant</b> . . . . .	<b>444-3907</b>

### Information Systems

<b>Sandy Harris, Coordinator</b> . . . . .	<b>444-4922</b>
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### Treatment and Prevention Bureau

<b>Darryl Bruno, Acting Chief</b> . . . . .	<b>444-4927</b>
<b>Rusty Redfield, Mental Health Officer</b> . . . . .	<b>444-4924</b>
<b>Marcia Armstrong, Planning Officer</b> . . . . .	<b>444-2878</b>
<b>Phyllis MacMillan, Counselor Certification Officer</b> . . . . .	<b>444-4923</b>
<b>Ken Taylor, Prevention Officer</b> . . . . .	<b>444-1202</b>
<b>Ken Mordan, Chemical Dependency Officer</b> . . . . .	<b>444-4926</b>
<b>Pete Surdock, Children's Services Officer</b> . . . . .	<b>444-1290</b>

### Operations Bureau

<b>Bob Mullen, Chief</b> . . . . .	<b>444-3518</b>
<b>Nancy McGrorty, Contract Manager</b> . . . . .	<b>444-4423</b>

### Managed Care Bureau

<b>Randy Poulsen, Chief</b> . . . . .	<b>444-2706</b>
<b>Lou Thompson, Program Officer</b> . . . . .	<b>444-0168</b>
<b>Charles Williams, Program Officer</b> . . . . .	<b>444-1955</b>

### Quality Assurance Division, Licensure Bureau

<b>Heather Taylor, CD Program Evaluator</b> . . . . .	<b>444-4901</b>
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**MONTANA STATE HOSPITAL . . . . . 693-7000**  
**Warm Springs, MT 59756**

**Carl Keener, Medical Director . . . . . 693-7008**  
**Keith Wilson, Administrative and Support Services . . . . . 693-7017**  
**Ed Amberg, Quality Improvement Manager . . . . . 693-7007**

**MONTANA CHEMICAL DEPENDENCY CENTER . . . . . 496-5400**  
**2500 Continental Drive**  
**Butte, MT 59701**

**Roland Mena, Program Director . . . . . 496-5414**

**MONTANA MENTAL HEALTH NURSING CARE CENTER . . . . . 538-7451**  
**800 Casino Creek Road**  
**Lewistown, MT 59457**

**Ron Balas, Superintendent . . . . . 538-7451**

**The following is a listing of the Montana chemical dependency treatment programs approved under 53-24-208 MCA and educational courses ACT\* approved under 53-24-204 MCA. Only those programs, locations and services shown on this listing are approved by this department under the above statutes.**

**\*ACT - Refers to educational courses for DUI and misdemeanor dangerous drug offenders**

**IOP - Intensive Outpatient**

**Counselors are at satellite offices on days indicated. On-call services are provided at other times - or main office may be called.**

## STATE PROGRAMS

### **Montana Chemical Dependency Center**

2500 Continental Drive, Butte, MT 59701, (406) 496-5400 FAX: (406) 496-5437

<b>Program Director:</b>	<b>Roland Mena</b>	<b>(406) 496-5414</b>
<b>Admissions:</b>	<b>Sherri Stuber</b>	<b>(406) 496-5403</b>
<b>Reimbursement:</b>	<b>Jeri Gerry</b>	<b>(406) 496-5407</b>
<b>Q. A. Supervisor:</b>	<b>Karen Goans</b>	<b>(406) 496-5408</b>
<b>Medical Records:</b>	<b>Marilyn Holm</b>	<b>(406) 496-5412</b>

**Services: Inpatient - Free standing (76 beds)**

### **Montana State Prison Chemical Dependency Program**

500 Conley Lake Road, Deer Lodge, MT 59722-9755

(406) 846-1320 FAX: (406) 846-2913

<b>Program Director:</b>	<b>Ken Ingle</b>	<b>(406) 846-1320 Ext. 2225</b>
<b>Counselors:</b>	<b>Lisa DiRe</b>	<b>Ext. 2231</b>
	<b>Walt Dochterman</b>	<b>Ext. 2358</b>
	<b>Wendi Johnson</b>	<b>Ext. 2349</b>
	<b>Dan Oberwiser</b>	<b>Ext. 2235</b>

**Services: Correctional Facility - Outpatient**

### **Swan River Training Center**

5099 Mile Marker 59, Swan River, MT 59911-5099

(406) 754-2292 FAX: (406) 754-3012

<b>Program Manager:</b>	<b>Dan Burdin</b>	<b>(406) 754-2292</b>
<b>Counselor:</b>	<b>Dave Donaldson</b>	<b>(406) 754-2292</b>

**Service: Correctional Facility - Outpatient**

## Region I - Eastern

1. **Eastern Montana Community Mental Health-  
Chemical Dependency Unit  
1411 Leighton Blvd.  
PO Box 1500  
Miles City, MT 59301-1500**
- Frank Lane, Director  
Tom Shear, Admin. Off.  
(406) 232-6542  
FAX: (406) 232-9681**

**Services: Outpatient, IOP, and ACT**

### EMCMH - Chemical Dependency Unit Satellite Offices

- A. **CD Services  
1009 6th Avenue N  
Glasgow, MT 59230-1626**
- Thad Baldrige  
(406) 228-9349**

**Services: Outpatient and ACT  
Also provides services to Powder River &  
Garfield counties**

- B. **Rosebud County Satellite  
Old Hospital Building  
PO Box 251  
Forsyth, MT 59327-0251**
- Janice Breyer  
(406) 356-2670  
Thursdays**

**Services: Outpatient and ACT  
Also provides services to Treasure county**

- C. **Colstrip Satellite  
422 Willow  
PO Box 750  
Colstrip, MT 59323-0750**
- Janice Breyer  
(406) 748-2800  
Mon, Tues, Wed, &  
Friday**

**Services: Outpatient and ACT**

- D. **Fallon County Satellite  
PO Box 478  
Baker, MT 59313-0478**
- Don Simpson  
(406) 778-2833 Ex. 11  
Mon - Wed**

**Services: Outpatient and ACT  
Also provides services to Carter county**

## Region I - Eastern - Continued

2. **High Plains Chemical Dependency Services**  
105 1/2 S. 2nd. St. East  
PO Box 1177  
Malta, MT 59538
- Janice Waltner, Director**  
**(406) 654-2090**

**Services: Outpatient and ACT**

### High Plains Satellite Offices

- A. **Roosevelt County Satellite Office**  
Roosevelt County Courthouse  
PO Box 328  
Wolf Point, MT 59201-0328
- Cyndi Reichenbach**  
**(406) 653-2525**  
**Mon, Tues, Wed**

**Services: Outpatient and ACT**

- B. **Sheridan County Satellite**  
Sheridan County Courthouse  
Plentywood, MT 59254
- Jeanette Collins**  
**Tues - Friday**  
**(406) 765-2361**

**Services: Outpatient and ACT**

- C. **Daniels County Satellite**  
Daniels County Memorial Hospital  
Scobey, MT 59263
- Jeanette Collins**  
**Thurs. (as needed)**

**Services: Outpatient and Act**

3. **District II Alcohol & Drug Program**  
119 South Kendrick  
Glendive, MT 59330
- Jerry Schlepp, Director**  
**(406) 365-5942**  
**FAX: (406) 365-3050**

**Services: Outpatient, IOP, and ACT**  
**Also provides services to Prairie and Wibaux counties**

### District II Alcohol & Drug Program Satellite Office

- A. **Sidney Alcohol Satellite**  
209 Second Street S.E.  
Sidney, MT 59270
- Tim Anderson**  
**(406) 482-4097**

**Services: Outpatient, IOP, and ACT**

## Region II - Northcentral

4. **Blackfeet Chemical Dependency Program**  
**Blackfeet Indian Reservation**  
**PO Box 1785**  
**Browning, MT 59417**
- Patrick Calf Looking, Dir.**  
**(406) 338-6330**  
**FAX: (406) 338-7660**
- Services: Inpatient free standing (18 beds)**
5. **Northern Montana Chemical Dependency Program, Inc.**  
**1410 First Avenue**  
**PO Box 740**  
**Havre, MT 59501-0740**
- Thomas E. Hilton, Dir**  
**1-800-352-5097**  
**(406) 265-9665**  
**FAX: (406) 262-1623**
- Services: Inpatient-free standing (12 beds),**  
**Day Treatment, IOP, Outpatient, and ACT**  
**Also provides outpatient services to Blaine County**
6. **Gateway Recovery Center**  
**401 3rd Avenue North**  
**Great Falls, MT 59401-2496**
- Rod Robinson, Director**  
**(406) 727-2512**  
**FAX: (406) 727-7451**
- Services: Outpatient, IOP, and ACT**
- Gateway Recovery Center Satellite**
- A. **Gateway Recovery Center/Pondera County**  
**809 Sunset Blvd.**  
**Conrad, MT 59425**
- Dennis Bishop**  
**(406) 278-5245**  
**Wednesday**
- Services: Outpatient and ACT**
7. **Rocky Mountain Treatment Center, Inc.**  
**920 4th Avenue North**  
**Great Falls, MT 59401-4199**
- Ivan Kuderling, Director**  
**(406) 727-8832**  
**FAX: (406) 727-8172**
- Services: Inpatient-free standing (28 beds), Day Treatment**

**Region II - Northcentral - Continued**

8. **Great Falls Consolidated Hospital  
Chemical Dependency Unit  
1101 26th St. South  
Great Falls, MT 59405-5193**
- Marlene O'Connell, Dir.  
(406) 761-1200 Ext. 5564  
Program Ext. 5560  
FAX: (406) 455-4965**

**Services: Inpatient - Hospital (24 beds), ACT,  
and Day Treatment**

9. **TLC Recovery, Inc.  
Courthouse  
PO Box 459  
Fort Benton, MT 59442**
- Carol Richard, Director  
(406) 622-3211  
Mon, Wed, & Fri**

**Services: Outpatient and ACT**

**TLC Recovery, Inc. Satellite Offices**

- A. **TLC Recovery  
229 Maple  
PO Box 608  
Library Basement  
Shelby, MT 59474**
- Don Omdahl  
(406) 434-7231  
Tues & Thurs**

**Services: Outpatient and ACT**

- B. **TLC Recovery  
PO Box 608  
Cut Bank, MT 59427-0608**
- Don Omdahl  
(406) 873-2155  
Mon & Wed Afternoons**

**Services: Outpatient and ACT**

- C. **TLC Recovery  
915 4th Ave. N.W.  
Choteau, MT 59422**
- Russell Waddell  
(406) 466-2164  
Tues & Thurs**

**Services: Outpatient and ACT**

- D. **TLC Recovery  
Courthouse  
Chester, MT 59522**
- Carol Richard  
(406) 759-5615  
Tuesday**

**Services: Outpatient and ACT**



**Region II - Northcentral - Continued**

**E. TLC Recovery Carol Richard  
City Hall (406) 378-2297  
Big Sandy, MT 59520 Thursday**

**Services: Outpatient and ACT**

**F. TLC Recovery Don Omdahl  
Social Services Bldg. (406) 338-5171  
Browning, MT 59417**

**Services: Outpatient and ACT**

## Region III - Southcentral

10. **Rimrock Foundation**  
1231 North 29th Street  
PO Box 30374  
Billings, MT 59107-0374
- David Cunningham, Dir.**  
(406) 248-3175  
**Mona Sumner**  
(406) 248-3175  
FAX: (406) 248-3821

**Services: Detox (8 beds), Inpatient-free standing (45 beds),  
Outpatient, IOP, Day Treatment, and ACT**

11. **Alcohol & Drug Services of Central MT., Inc.**  
300 1st Ave N  
Centennial Plaza  
Lewistown, MT 59457-1700
- Betty Fox, Director**  
(406) 538-8421  
FAX: (406) 538-7763

**Services: Outpatient, IOP, and ACT**  
**Also provides services to Judith Basin and Petroleum counties**

### Alcohol & Drug Services of Central MT., Inc. Satellite Offices

- A. **Bair Memorial**  
530 3rd NW  
Harlowton, MT 59036-0633
- Lance Eller**  
(406) 632-4778  
Thursday

**Services: Outpatient and ACT**

12. **Southcentral MT Regional MHC-  
Chemical Dependency Program**  
1245 North 29th Street  
PO Box 219  
Billings, MT 59103-0219
- Bob Ross, Admin.**  
**Sandy Brook, Coordinator**  
(406) 252-5658  
FAX: (406) 252-4641

**Services: Outpatient, IOP, and ACT**

### Southcentral MT Regional MHC-CD Satellite Office

- A. **Southside Drug Satellite  
(Help and Recovery Center)**  
208 North 29th Street #232  
Billings, MT 59101-1926
- Virginia Gross**  
**Larry Lozon**  
(406) 248-5656

**Services: Outpatient**

**Region III - Southcentral - Continued**

**B. Stillwater County Satellite  
122 West 4th Avenue North  
PO Box 238  
Columbus, MT 59019-0238**

**Dot Reichert  
(406) 322-4514  
Thursday**

**Services: Outpatient and ACT**

**C. Carbon County Satellite  
5 East 9th Street  
PO Box 482  
Red Lodge, MT 59068-0482**

**Jack Cummins  
(406) 446-2500  
Mon - Fri**

**Services: Outpatient and ACT**

**D. Big Horn County Satellite  
809 North Custer  
Hardin, MT 59034-1311**

**Deena Vandersloot  
(406) 665-1049  
Mon & Tues**

**Services: Outpatient and ACT**

**E. Musselshell County Satellite  
26 W. Main Street  
Roundup, MT 59072**

**Dee McLeod  
(406) 323-1142  
Thursday**

**Services: Outpatient and ACT**

**F. Big Timber Satellite  
515 Hooper  
Big Timber, MT 59011**

**Dot Reichert  
(406) 932-5924  
Tues & Wed**

**Services: Outpatient and ACT**

## Region IV - Southwest

13. **Alcohol and Drug Services of Gallatin Co.** **Roger Curtiss**  
**502 South 19th Street - Suite 302** **(406) 586-5493**  
**Bozeman, MT 59715-6827** **FAX: (406) 587-1238**

**Services: Outpatient, IOP, and ACT**

14. **Southwest Chemical Dependency Services** **Jean E. McCauley, Dir**  
**414 East Callendar** **(406) 222-2812**  
**Livingston, MT 59047-2746** **FAX: (406) 222-4764**

**Services: Outpatient, IOP, and ACT**

### Southwest Chemical Dependency Services Satellite Offices

- A. **Beaverhead County Satellite** **Marty Brekke**  
**Beaverhead County Courthouse** **(406) 683-4305**  
**Dillon, MT 59725** **(Mon - Fri)**

**Services: Outpatient and ACT**

- B. **Madison County Satellite** **Bob Berwald**  
**FNI Building** **(406) 682-7190**  
**PO Box 896**  
**Ennis, MT 59729**

**Services: Outpatient and ACT**

- C. **Meagher County Satellite** **Bob Berwald**  
**Masonic Building** **(406) 547-2249**  
**PO Box 474**  
**White Sulphur Springs, MT 59645-0474**

**Services: Outpatient and ACT**

15. **Alcoholism Services of Anaconda/Deer Lodge**  
**100 West Park** **(406) 563-6601**  
**PO Box 758** **(406) 563-5248**  
**Anaconda, MT 59711-0758** **FAX: (406) 563-7719**

**Services: Outpatient and ACT-Also provides services to Granite and Deer Lodge counties**

**Region IV - Southwest - Continued**

16. **Chemical Dependency & Family Counseling, Inc.** **Dan Haffey, Director**  
**(406) 846-3442**  
304 Milwaukee Suite 27  
Deer Lodge, MT 59722

**Services: Outpatient and ACT**  
Also provides services to Granite and Powell counties

17. **Butte Silver Bow Chemical Dependency Services** **Joan Cassidy**  
**(406) 723-4001**  
**FAX: (406) 723-4003**  
125 West Granite  
Butte, MT 59701-9213

**Services: Outpatient, IOP, and ACT**

18. **North American Indian Alliance** **Lloyd Barron**  
**(406) 723-4361**  
**(406) 782-0461**  
**FAX: (406) 782-7435**  
100 E. Galena  
Butte, MT 59701

**Services: Outpatient**

19. **Boyd Andrew Chemical Dependency Care Center** **Mike Ruppert**  
**(406) 443-2343**  
**FAX: (406) 443-5490**  
The Arcade Building, Suite 1E  
PO Box 1153  
Helena, MT 59624-1153

**Services: Outpatient, IOP, ACT, Intermediate Care**  
(Transitional Living 7 beds for men, 12 beds for adolescents)

**Boyd Andrew Satellite Offices**

- A. **Transitional Living Facility for Men** **Charles Walker**  
**(406) 443-1241**  
410 9th Avenue  
Helena, MT 59601-3721

**Service: Intermediate care**

**Region IV - Southwest - Continued**

**B. Elkhorn Mountain Transitional Living Facility for Young Men  
Box 120  
Jefferson City, MT 59638-0120**

**Sue Carroll  
(406) 933-8628**

**Services: Intermediate care for adolescent boys**

**C. Boyd Andrew Courthouse Annex  
PO Box H  
Boulder, MT 59632**

**Charles Walker  
(406) 225-4348  
Monday 1 - 7:00 p.m.**

**Services: Outpatient and ACT**

**D. Jefferson County Alcohol Services  
102 N. Brooke St.  
PO Box 666  
Whitehall, MT 59751**

**Charles Walker  
(406) 287-3219  
Mondays 7:00 a.m. - noon**

**Services: Outpatient and ACT**

**E. Broadwater County Alcohol Services  
Professional Building  
415 Broadway  
Townsend, MT 59644**

**Charles Walker  
(406) 266-4358  
Tuesdays**

**Services: Outpatient and ACT**

## Region V - Western

20. **Turning Point**  
Western Montana Mental Health Center  
500 N. Higgins - Suite 101  
Missoula, MT 59802
- Peg Shea, Director**  
(406) 543-8623  
FAX: (406) 543-8822
- Services: Outpatient, IOP, and ACT**
- Turning Point Satellite Office**
- A. **Mental Health Center**  
305 Main  
PO Box 745  
Superior, MT 59872
- Dan Pitman**  
(406) 822-4093
- Services: Outpatient and ACT**
21. **Missoula Indian Center**  
2300 Regent St. Suite A  
Missoula, MT 59801-7939
- Jim Dempsey, Director**  
(406) 721-2700  
FAX: (406) 329-3398
- Services: Outpatient and IOP**
22. **Crossroads**  
214 Pinckney  
PO Box 902  
Hamilton, MT 59840-0902
- Phil Sullivan, Director**  
(406) 363-3060  
FAX: (406) 363-3061
- Services: Outpatient, IOP, and ACT**
23. **Confederated Salish/Kootenai**  
Tribal Health & Human Services Division  
Addiction Treatment Program  
PO Box 427  
St. Ignatius, MT 59865-0427
- Kim Azure**  
(406) 745-4363  
FAX: (406) 745-4363
- Services: Contracted Outpatient Drug Services and ACT**

**Region V - Western - Continued**

24. **Lake County Chemical Dependency Services** **Kathe Randle, Director**  
**#12 Fifth Avenue E.** **(406) 883-7310**  
**Polson, MT 59860** **FAX: (406) 883-7312**

**Services: Outpatient and ACT**

25. **Recovery Northwest** **Georgine Powers, Director**  
**418 Main Avenue** **(406) 293-7731**  
**PO Box 756** **FAX: (406) 293-8530**  
**Libby, MT 59923**

**Services: Outpatient and ACT**

**Recovery Northwest Alcohol Service Centers Satellite Offices**

- A. **Recovery Northwest** **Karen Marvel**  
**PO Box 811** **(406) 296-2822**  
**Eureka, MT 59917**

**Services: Outpatient and ACT**

- B. **Recovery Northwest** **Christine McDonald**  
**301 Main #4** **(406) 827-4241**  
**PO Box 940**  
**Thompson Falls, MT 59873**

**Services: Outpatient and ACT**

26. **Flathead Valley Chemical Dependency Clinics, Inc.** **Mike Cummins, Director**  
**1312 North Meridian** **(406) 756-6453**  
**PO Box 7115** **FAX: 756-8546**  
**Kalispell, MT 59904-0115**

**Services: Outpatient, IOP, and ACT**



## Region V - Western - Continued

### Flathead Valley Chemical Dependency Clinics, Inc. Satellite Office

A. Flathead Valley Chemical Dependency Clinic  
6th, 9th St. East  
PO Box 2418  
Columbia Falls, MT 59912

Patty Morrison  
(406) 892-7900  
Mon - Fri

Services: Outpatient and ACT

27. Pathways Treatment Center  
200 Heritage Way  
Kalispell, MT 59901-3180

Steve Shumate  
(406) 756-3950  
FAX: (406) 756-3957

Services: Inpatient Hospital (26 beds) and Day Treatment

28. Wilderness Treatment Center  
200 Hubbart Dam Road  
Marion, MT 59925-9708

John Brekke  
(406) 854-2832  
FAX: 854-2835

Service: Inpatient - Free Standing (35 beds)

29. St. Patrick Hospital - A.T.C.  
500 West Broadway  
PO Box 4587  
Missoula, MT 59806-4587

Dorothy Lescantz  
(406) 543-7271 Ext. 3020  
FAX: (406) 523-3500

Service: Inpatient - Hospital (18 beds)

## NATIONAL & STATE HOTLINES

National AIDS Hotline 800-342-AIDS

National STD Hotline 800-227-8922

National AIDS Information Clearinghouse 800-458-5231

AIDS Clinical Trial Information Service 800-TRIALS-A

DEPARTMENTS OF HEALTH	WITHIN STATE	OUT OF STATE
Alabama Dept of Health	800-228-0469*	334-613-5357
Alaska Dept of Health	800-478-AIDS	907-276-1400
Arizona Dept of Health Services	800-286-6194	602-234-2752
Arkansas Dept of Health	none	501-375-0352
California Dept of Health Services	800-400-7432	213-845-4180
Colorado Dept of Health	800-252-AIDS	303-692-2720
Connecticut Dept of Health Services	203-247-AIDS	203-624-AIDS
Delaware Dept of Health & Social Services	800-422-0429	302-652-6776
District of Columbia Dept of Human Resources	800-342-AIDS	202-332-AIDS
Florida Dept of Health & Rehabilitative Services	800-FLA-AIDS	904-681-9131
Georgia Dept of Human Resources	800-551-2728	404-876-9944
Hawaii Dept of Health	808-922-1313	808-922-1313
Idaho Dept of Health	none	208-334-2277
Illinois Dept of Public Health	800-243-AIDS	312-472-6469
Indiana Dept of Health	800-848-AIDS	317-383-6743
Iowa Dept of Public Health	800-445-AIDS	515-244-6700
Kentucky Dept of Health Services	800-840-2865	606-231-7545
Louisiana Dept of Health & Hospitals	800-992-4379	504-945-4000
Maine Dept of Human Resources	800-851-AIDS	207-774-6877
Maryland Dept of Health & Mental Hygiene	800-638-6252	410-333-AIDS
Massachusetts Dept of Public Health	800-235-2331	617-536-7733
Michigan Dept of Public Health	800-872-AIDS	810-547-3783
Minnesota Dept of Health	800-248-AIDS	612-373-AIDS
Mississippi Dept of Public Health	800-826-2961	601-936-6959
Missouri Dept of Health	800-533-AIDS*	314-658-5850

Montana Dept of Public Health & Human Services	800-233-6668	406-444-3565
Nebraska Dept of Health	800-782-AIDS*	402-342-4233
Nevada Dept of Human Resources	800-842-AIDS*	702-474-AIDS
New Hampshire Dept of Health & Human Services	800--752-AIDS	603-623-0710
New Jersey Dept of Health	800-624-2377	201-489-2900
New Mexico Health & Environmental Dept	800-545-AIDS	505-827-0090
New York Dept of Health	800-562-9423	800-828-3280
No. Carolina Dept of Human Resources	800-346-3731	none
No. Dakota Dept of Health	800-472-2180	none
Ohio Dept of Health	800-332-AIDS	513-421-AIDS
Oklahoma Dept of Health	800-535-AIDS	405-271-4636
Oregon Dept of Human Resources	800-777-AIDS	503-223-AIDS
Pennsylvania Dept of Health	800-662-6080	215-732-AIDS
Rhode Island Dept of Health	800-726-3010	401-831-5522
So. Carolina Dept of Health	800-322-AIDS	803-779-7257
So. Dakota Dept of Health	800-592-1861	605-773-3364
Tennessee Dept of Health	800-525-AIDS	615-741-7500
Texas Dept of Health	800-299-AIDS*	512-458-2535
Utah Dept of Health	800-537-1046	801-487-2100
Vermont Dept of Health	800-882-AIDS	802-863-7245
Virginia Dept of Health Services	800-533-4148	804-371-7455
Washington Dept of Health	800-272-AIDS	360-586-3887
W.Virginia Dept of Health	800-585-4444	304-558-2950
Wisconsin Dept of Health & Social Services	800-334-AIDS*	414-273-AIDS
Wyoming Dept of Health & Social Services	800-327-3577	307-777-5800

\* Starred numbers are also usable outside of the state that offers them.

## **INTERNET RESOURCES**

The internet resources listed below are for information and resource purposes only. Just because a site is listed does not necessarily mean that the Montana Dept of Public Health & Human Services endorses a particular treatment regimen, medication, health care provider, place of business, World Wide Web link, political or religious conviction or moral philosophy. The views expressed are solely those of the authors of the sites and not necessarily those of DPHHS. If you know of an interesting resource on the internet that you would like to see listed in this directory, please email [lfrahm@mt.gov](mailto:lfrahm@mt.gov) the pertinent information.

### **AIDS Action Council**

<http://www.thebody.com/aac/aacpage.html>

The AIDS Action Council is devoted solely to advocating at the federal level for more effective AIDS policy, legislation and funding, representing more than 1000 community-based AIDS service organizations throughout the U.S.

### **AIDS Clinical Trials Information Service**

<http://www.actis.org>

The AIDS Clinical Trials Information Service (ACTIS) provides current info on federally and privately sponsored clinical trials for persons with AIDS and HIV infection. ACFIS maintains two online databases: AIDSTRIALS and AIDSDRUGS.

### **AIDS National Interfaith Network**

<http://www.thebody.com/anin/aninpage.html>

Learn about the AIDS National Interfaith Network (ANIN); review an index of ANIN articles; access the National AIDS Ministry Database, which provides info on HIV and AIDS activities of more than 2000 religious organizations; receive ANIN action alerts; and learn how you can help to ensure that individuals with HIV and AIDS receive compassionate and non-judgemental support, care and assistance.

### **AIDS Treatment Data Network**

<http://www.aidsnyc.org/network>

Review a directory of clinical trials, fact sheets, treatment review reports, nutrition alerts, glossaries of drugs and opportunistic infections and conditions, alternative treatments, membership and links to other HIV/AIDS info on the web.

### **AIDS Treatment News**

<http://www.thebody.com/atn/atnpage.html>

### **AIDS Virtual Library**

<http://www.planetq.com/aidsvl>

**AmFAR Index of Articles**

<http://www.thebody.com/amfar/amfarix.html>

**American Social Health Assn. (ASHA)**

<http://sunsite.unc.edu/ASHA>

Visit the site of the organization which pioneered the use of telephone hotlines as a way to provide confidential and anonymous information about sexually transmitted diseases to individuals.

**The Body**

<http://www.thebody.com>

A multimedia AIDS and HIV information resource.

**Centers for Disease Control & Prevention (CDC)**

<http://www.cdc.gov>

**CDC National AIDS Clearinghouse**

<http://www.cdcnac.org>

**CDC National Center for HIV, STD & TB Prevention**

[http://www.cdc.gov/nchstp/hiv\\_aids/dhap.htm](http://www.cdc.gov/nchstp/hiv_aids/dhap.htm)

**CDC Prevention Guidelines Database**

<http://wonder.cdcc.gov/wonder/prevguid/prevuitd.html>

**CDC Wonder**

<http://wonder.cdc.gov>

**Critical Path AIDS Project**

<http://www.critpath.org>

Treatment, resource and prevention info for PWAs, researchers, service providers, treatment activists and others.

**Dept. of Public Health & Human Services**

<http://www.dphhs.mt.gov>

**Gay Men's Health Crisis (GMHC)**

<http://www.gmhc.org>

Learn about GMHC; hotline, counseling and workshop information; the basics on AIDS, HIV testing and safer sex; caring for yourself and your friends; and useful facts and newsletters.

**Glossary of Internet Terms**

<http://www.matisse.net/files/glossary.html>

### **The Good Health Web**

<http://www.social.com/health/index.html>

Valuable info about the field of health. Review a database of over 1000 health organizations in the U.S. and much more.

### **Herpes Help Groups**

<http://sunsite.unc.edu/ASHA/phone/nsvgrps.html>

### **HIV/AIDS Treatment Information Service (ATIS)**

<http://www.hivatis.org>

Provides info about federally approved treatment guidelines for HIV and AIDS.

### **HIVNET Information Server**

<http://www.hivnet.org>

### **Hotline Information**

<http://sunsite.unc.edu/ASHA/phone/phone.html>

### **HPV Support Groups**

<http://sunsite.unc.edu/ASHA/phone/hpvgtps.html>

Nationwide listing of local support groups for people concerned about HPV (Human Papillomavirus).

### **International Assn. of Physicians in AIDS Care**

<http://www.iapac.org>

Educational resource to introduce physicians, other health care professionals and people with HIV disease to some of the clinical and scientific info developed by IAPAC.

### **Journal of the American Medical Assn. HIV/AIDS Info Center**

<http://www.ama-assn.org/special/hiv>

Easy to use interactive collection of useful and high quality resources for physicians, health professionals and the public. Links to clinical updates, news and info on a broad range of social and policy questions relating to HIV/AIDS are included.

### **The NAMES Project - AIDS Quilt**

<http://www.aidsquilt.org>

Learn how to make an AIDS memorial panel and read about the NAMES project mission, history, who's involved and how you can become involved.

**National AIDS Treatment Advocacy Project**

<http://www.aidsnyc.org/natap>

Dedicated to facilitating the effort for development of effective treatment for HIV by advocating on treatment and policy issues for people with HIV and AIDS with drug companies, government officials and other treatment and policy advocates.

**National Assn of People with AIDS (NAPWA)**

<http://www.2.ari.net/medexpress/napwa.html>

Learn about NAPWA and how you can become involved.

**National Clearinghouse for Alcohol and Drug Info**

<http://www.health.org>

**National Institute of Allergy & Infectious Diseases - Nat. Institutes of Health**

<http://www.niaid.nih.gov>

Explore research on AIDS, TB and other diseases.

**National Institutes of Health**

<http://www.nih.gov>

**National Library of Medicine**

<http://www.nlm.nih.gov>

**National Minority AIDS Council - Index of Articles**

<http://www.thebody.com/nmac/nmacpage.html>

**Procaare Forum**

<http://www.healthnet.org/procaare.html>

Ongoing global AIDS forum. Professional medical conference and exchange of info on the spread of HIV/AIDS, treatments and prevention.

**Queer Resources Directory**

<http://www.qrd.org>

The QRD is an online gay/lesbian/bisexual info center that includes hundreds of newsletters and other files related to HIV treatment, epidemiology, prevention and advocacy.

**SIECUS Sex Information and Education Council of the U.S.**

<http://www.siecus.org>

**STDs - Health Devil Online**

<http://h-devil-www.mc.duke.edu/h-devil/stds/stds.htm>

Visit Duke University's popular site and learn about STDs the "healthy devil" way.

### **STD Advocacy Issues**

<http://sunsite.unc.edu/ASHA/about/advocacy.html>

Learn about STD advocacy.

### **The STD Homepage**

<http://med-www.bu.edu/people/sycamore/std/std.htm>

A popular site, with fact sheets on different STDs, including pictures and descriptions of STDs written in a language that non-medical people can understand; an STD quiz; risk info; a glossary and some interesting links to other sites.

### **STD Research Group**

<http://www.jhustd.org/pub/jhustd>

Johns Hopkins University School of Medicine STD Research Group offers links to STD info, intended primarily for health care providers on prevention, diagnosis and treatment of the most common sexually transmitted diseases.

### **UNAIDS**

<http://gpawww.who.ch/un aids.htm>

The home page of the United Nations Global Program on HIV/AIDS.

### **U.S. Dept of Health & Human Services**

<http://www.os/dhhs.gov>

### **U.S. Food & Drug Administration**

<http://www.fda.gov>

### **The White House**

<http://www.whitehouse.gov>

Visit the official site of the White House; email the President, Vice President and First Lady; conduct searches on all govt. websites via a White House database and use the Govt. Info. Locator Services to view records of all public govt. info.



## PHARMACEUTICAL DRUG ASSISTANCE PROGRAM

The following is a list of drugs commonly used in treating HIV infection, opportunistic infections or HIV-related disorders that are covered by the pharmaceutical company's indigent-patient program. Each company sets its own criteria for eligibility. Please call the number below the drug to determine your eligibility. This list is reproduced with permission of AmFar.

ACYLOVIR (zovirax)  
Glaxo Wellcome Co  
1-800-722-9294

ALPHA INTERFERON-2A  
(Roferon-A)  
Hoffman-LaRoche, Inc  
1-800-443-6676

ALPHA INTERFERON-2B  
(Intron-A)  
Schering-Plough Corp  
1-800-521-7157

AMITRPTYLINE  
Roche Laboratories  
1-800-285-4484

ATOVAQUONE (Mepron, 566)  
Glaxo Wellcome Co.  
1-800-722-9294

AZITHROMYCIN (Zithromax)  
Pfizer, Inc  
1-800-646-4455

AZT (Retrovir)  
Glaxo Wellcome Co  
1-800-722-9294

BLEOMYCIN (Blenoxane)  
Bristol-Meyers Squibb  
1-800-272-4878

CEFITAXIMINE (Claforan)  
Hoechst-Roussel  
1-800-422-4779

CEFTRIAXONE (Rocephin)  
Roche Laboratories  
1-800-285-4484

CEFUROXIME (Ceftin)  
Eli Lilly & Co.  
1-800-545-6962

CIMETIDINE (Tagamet)  
SmithKline Beecham  
1-800-546-0420

CIPROFLOXACIN (Cipro)  
Miles Pharmaceuticals  
1-800-998-9180

CLARITHOMYCIN (Biaxin)  
Abbott Laboratories  
1-800-688-9118

CLINDAMYCIN (Cleocine)  
Upjohn Co  
1-800-242-7014

CLOFAZIMINE (Lamprene)  
Ciba Pharmaceuticals  
1-800-257-3273

CLONAZEPAM (Klonopin)  
Roche Laboratories  
1-800-285-4484

CLOTRIMAZOLE (Mycelex, Lotrimin)  
Miles Inc.  
1-800-998-9180  
Schering Laboratories  
1-800-656-9485

CYCLOPHOSPHAMIDE (Cytosan)  
Bristol-Myers Squibb  
1-800-272-4878

CYCLOSPORINE (Sandimmune)  
Sandoz Pharmaceuticals  
1-800-631-8184

DEXAMETHASONE (Decadron)  
Merck & Co  
1-800-994-2111

DRONABINOL (Marinol)  
Roxane Laboratories  
1-800-274-8651

ddC (HIVID) Hoffman-LaRoche Inc 1-800-285-4484	FLUOXETINE HYDROCHLORIDE (Prozac) Eli Lilly and Company 1-800-545-6962
ddl (Videx) Bristol-Meyers Squibb 1-800-272-4878	FOSCARNET (Foscavir) Astra Pharmaceutical Products Inc 1-800-488-3247
d4T (Stavudine) Bristol-Meyers Squibb 1-800-736-0003	GANCLICLOVIR (Cytovene) Roche Laboratories 1-800-285-4484
DOXYCYCLINE (Vibramycin) Pfizer Inc 1-800-646-4455	GANCICLOVIR implant (Vitasert) Chiron Vision 1-800-843-1137
EPO (Procrit) Ortho Biotech 1-800-553-3851	G-CSF (Leukine) Immunex Corporation (Physician calls only) 1-800-466-8639
ETHAMBUTOL (Myambutol) Wyeth-Ayerst 1-800-568-9938	GRANISETRON (Kytril) SmithKline Beecham 1-800-866-6273
ERYTHROMYCIN Wyeth-Ayerst 1-800-568-9938	HYDROCORTISONE (Hydrocortone) (Cortef) Merck & Co 1-800-994-2111
FAMCICLOVIR (Famvir) SmithKline Beecham 1-800-546-0420	Upjohn Co 1-800-242-7014
FAMOTIDINE (Pepcid) Merck & Co 1-800-994-2111	HYDROXYZINE, HYDROCHLORIDE (Altarax) Pfizer, Inc 1-800-646-4455
FENTANYL (Duragesic) Janssen Pharmaceutica 1-800-544-2987	HYDROXYZINE, PAMOATE (Vistaril) Pfizer, Inc 1-800-646-4455
FLUCONAZOLE (Diflucan) Pfizer, Inc 1-800-869-9979	Indinavir (Cixivan) Merck & Co 1-800-927-8888
FLUCYTOSINE (Ancobon) Roche Laboratories 1-800-285-4484	ITRACONAZOLE (Sporanox) Janssen Pharmaceutica 1-800-544-2987
FLUCINONIDE (Lidex) Roche Laboratories 1-800-285-4484	KETOCONAZOLE (Nizoral) Janssen Pharmaceutica 1-800-544-2987

LAMIVUDINE (3TC, Epivir)  
Glaxo Wellcome Co  
1-800-722-9294

LARATADINE (Claritin)  
Schering Laboratories  
1-800-656-9485

LIPOSOMAL DAUNORUBICIN (DaunoXome)  
NeXstar Pharmaceuticals  
1-800-226-2056

LIPOSOMAL DOXORUBICIN (Doxil)  
Sequus Pharmaceuticals  
1-800-375-1658

LOPERIMIDE (Imodium)  
Janssen Pharmaceutica  
1-800-375-544-2987

MEGESTROL ACETATE (Megace)  
Bristol-Meyers Squibb  
1-800-272-4878

METHOTREXASTE (Rheumatrex)  
Wyeth Ayerst  
1-800-568-9938

METHYLPREDNISOLONE (Medrol)  
Upjohn Co  
1-800-242-7014

MEXILETINE (Mexitol)  
Boehringer Ingelheim  
1-800-556-8317

MORPHINE SULFATE (Roxanol)  
Roxane Laboratories  
1-800-274-8651

NIZATIDINE (Axid)  
Eli Lilly and Co  
1-800-545-6962

NYSTATIN (Mycostatin)  
Bristol-Myers Squibb  
1-800-272-4878

OCTREOTIDE ACETATE (Sandostatin)  
Sandoz Pharmaceuticals Corp  
1-800-631-8184

OXANDROLONE (Oxandrin)  
Bio-Technology General Corp  
1-800-741-2698

PACLITAXEL (Taxol)  
Bristol-Myers Squibb  
1-800-272-4878

PARAMOMYCIN (Humatin)  
Parke-Davis  
1-800-755-0120

PENTAMIDINE, AEROSOLIZED (NebuPent)  
Fujisawa Pharmaceuticals  
1-800-366-6323

PENTOXIFYLLINE (Trental)  
Hoechst Roussel Pharmaceuticals  
1-800-422-4779

PHENYTOIN (Dilantin)  
Parke-Davis  
1-800-755-0120

PREDNISONE (Metiorten, Daltaone)  
Schering Laboratories  
1-800-656-9485  
Upjohn Co  
1-800-242-7014

PROCHLORPERAZINE (Compazine)  
SmithKline Beecham  
1-800-546-0420

PYRAZINAMIDE (P.USP)  
Wyeth-Ayerst  
1-800-568-9938

PYRIMETHAMINE (Daraprim, Fansidar)  
Glaxo Wellcome Co  
1-800-722-9294  
Roche Laboratories  
1-800-285-4484

RANITIDINE (Zantac)  
Glaxo Wellcome Co  
1-800-722-9294

RIFABUTIN (Mycobutin)  
Pharmacia  
1-800-795-9759

RIFAMPIN (Rimactane)  
Ciba Pharmaceuticals  
1-800-257-3273

RITONAVIR (Norvir)  
Abbott Laboratories  
1-800-659-9050

SAQUINAVIR (Invirase)  
Roche Laboratories  
1-800-282-7780

SERTRALINE HYDROCHLORIDE (Zoloft)  
Pfizer, Inc  
1-800-646-4455

STREPTOMYCIN (S.USP)  
Pfizer, Inc  
1-800-254-4445

SUCRALFATE (Carafate)  
Marion Merrell Dow  
1-800-552-3656

TERFENADINE (Seldane)  
Marion Merrell Dow  
1-800-552-3656

TESTOSTERONE (Transdermal Patch)  
Alza Pharmaceuticals  
1-800-634-8977

TMP/SMX (Septra, Bactrim)  
Glaxo Wellcome Co  
1-800-722-9294  
Hoffmann-LaRoche Inc  
1-800-285-4484

VALACYCLOVIR (Valtrex)  
Glaxo Wellcome  
1-800-722-9294

VINBLASTINE (Velban)  
Eli Lilly and Company  
1-800-545-6962

VINCRISTINE (Oncovin)  
Eli Lilly and Company  
1-800-545-6962

VP16 (Etoposide)  
Bristol-Meyers Squibb  
1-800-272-4878

WIN RHO SD  
Univax  
1-800-789-2099

## U.S. RESOURCES

### TOLL FREE NUMBERS

AIDS/HIV Treatment Directory  
800-39-AMFAR

AIDS Clinical Trials Information  
800-TRIALS-A  
800-243-7012 (TDD)

AIDS Hotline for Women  
800-877-6013

Affirmative Lifestyles  
800-876-2991

American Academy of Pediatrics  
800-336-5475

American Social Health Assn.  
800-230-6039

Glaxo Wellcome (Drug Info)  
800-443-6763

Caremark Plus  
800-225-5967

Cocaine Hotline  
800-COCAINE

Hemophilia AIDS Network  
800-42-HANDI

Hepatitis B Hotline  
800-437-2873

Hospice Helpline  
800-658-8898

Indian AIDS Hotline  
800-283-AIDS

National CDC AIDS Hotline  
800-342-AIDS  
800-344-SIDA (Spanish)  
800-AIDS-TTY (Hearing Impaired)

National AIDS Info Clearinghouse  
800-458-5231

Nat. Clearinghouse Alcohol & Drug  
Information  
800-SAY-NOTO

National Clinical Consultation Line  
800-933-3413

National Council on Alcoholism &  
Drug Abuse  
800-NCA-CALL

National Council of La Raza  
800-311-NCLR

National Criminal Justice Referral  
800-851-3420

National Foundation for Cancer  
Research  
800-321-CURE

National Hemophilia Foundation  
800-424-2634

National Library of Medicine  
800-638-8480

National Minority AIDS Council  
800-669-5052

National Network for Runaway Youth  
800-787-AIDS

**National Pediatric/Family HIV Resource  
Center  
800-362-0071**

**National STD Hotline  
800-227-8922  
800-243-7012 TTY/TTD**

**Occupational & Health Safety  
800-356-4674**

**Office of Minority Health Resource  
Center  
800-444-MHRC**

**Outyouth Helpline  
800-96YOUTH**

**People with AIDS Coalition  
800-828-3280**

**Pediatric AIDS Coalition Hotline  
800-336-5475**

**Project Inform  
800-822-7422**

**Southern Tier AIDS Program  
800-333-0892**

**Teen Hotline  
800-440-TEEN**

**TEEN TAP (Teaching AIDS Prevention)  
800-234-TEEN**

**Women Alive Hotline  
800-544-4876**

### **TOLL NUMBERS**

**Advocates for Youth  
202-347-5700**

**AIDS Action Council  
202-986-1300**

**AIDS Education for Emergency  
Workers  
916-368-3137**

**AIDS/HIV Nightline (Suicide  
Prevention)  
415-434-AIDS**

**AIDS National Interfaith Network  
202-546-0807**

**AIDS Medicines in Development  
202-835-3450**

**American College Health Assn.  
410-859-1500**

**American Civil Liberties Union  
212-944-9800**

**American Foundation for AIDS  
Research (AmFAR)  
212-682-7440**

**American Medical Assn (HIV Division)  
312-464-5460**

**American Red Cross (AIDS Education)  
703-206-7457**

**ASHA National Herpes Hotline  
919-361-8488**

**CDC, Mgt Analysis and Services,  
Public Inquiry  
404-639-3534**

**Coalition of Hispanic & Human  
Services  
202-797-4337**

**Cryptosporidiosis Line (CDC)**  
404-330-1242

**Design Industries Foundation for AIDS**  
212-727-3100

**Division of Adolescent & School Health**  
770-488-5330

**Gay Men's Health Crisis**  
212-807-6655

**Hispanic AIDS Forum**  
212-741-9797

**HIV/AIDS Statistics, Center for HIV/STD/TB Prevention**  
404-332-4570

**Intergovernmental Health Policy Project**  
202-872-1445

**Latino Health Institute**  
617-350-6900

**Lambda Legal Defense & Education Fund**  
212-995-8585

**Names Project (AIDS quilt)**  
415-882-5500

**National Assn for People with AIDS**  
202-898-0414

**National Cancer Institute (Pediatric Cancer Treatment)**  
301-402-0696

**National Center for Health Statistics**  
301-436-8500

**NCID, Hepatitis Branch**  
404-639-2339

**National Disease & Therapeutic Index**  
215-834-5247

**National Gay & Lesbian Task Force**  
202-332-6483

**National Lawyers Guild AIDS Network**  
212-627-2656

**National AIDS Fund**  
202-408-4848

**National Herpes Helpline**  
919-361-8488

**National Hemophilia Assn**  
212-431-8541

**National Technical Information Service**  
703-487-4650

**National Urban League**  
212-310-9110

**NCHSTP, OD, Info Technology & Services Office (STD)**  
404-639-6063

**Parents, Families & Friends of Lesbians & Gays (PFLAG)**  
202-638-4200

**Pediatric AIDS Foundation**  
301-395-9051

**San Francisco AIDS Foundation**  
415-487-3000

**U.S. Conference of Mayors (AIDS Project)**  
202-293-7330

**Whitman Walker Clinic**  
**202-797-3500**



## OTHER HIV/STD EDUCATIONAL RESOURCES

This information is provided by the Montana Department of Public Health and Human Services, STD/HIV Prevention Project, as a resource only and is not intended as an endorsement of any of the organizations listed below. This is not a complete list of organizations that can provide information on the subject of HIV, AIDS and STDs. Contact the sources given for a complete description and pricing information on their products, many offer free catalogs. Products include brochures, videos and other educational materials.

**AIMS Media**  
800-367-2467

**Altshul Group Corp.**  
800-421-2363

**American College Health Assn.**  
410-859-1510

**American Foundation for AIDS Research (AmFAR)**  
212-682-7440

**American Red Cross**  
703-206-7457

**American Social Health Assn**  
800-783-9877

**CDC National Clearinghouse**  
800-458-5231

**Channing L. Bete Company**  
800-628-7733

**Churchill Media**  
800-334-7830

**ETR Associates**  
800-321-4407

**Gay Men's Health Crisis**  
212-807-6655

**Glaxo Wellcome Company**  
**800-5GLAXOS**

**Harris Co. Medical Society & Houston Academy of Medicine**  
**713-524-4267**

**Health Edco**  
**800-299-3366**

**Health Education Resources Organization (HERO)**  
**410-685-1180**

**HRM Video**  
**800-431-2050**

**Impact AIDS**  
**415-861-3397**

**Intermedia**  
**800-553-8336**

**Journeyworks Publishing**  
**800-775-1998**

**Krames Communications**  
**800-333-3032**

**Lifejackets Products**  
**800-366-2150**

**National Assn. of State Boards of Education**  
**800-220-5183**

**National AIDS Clearinghouse**  
**800-458-5231**  
**800-243-7012 (TTY/TDD)**

**People of Color Against AIDS Network (POCAAN)**  
**206-322-7061**

**Project Inform**  
**415--558-8669**

**San Francisco AIDS Foundation**  
**415-487-3000**

**Sunburst Communications**  
**800-431-1934**

**Washington Business Group on Health/Family Health Programs**  
**202-408-9320**

## Some National Publications & Resources

- AEGIS Aids Education General Information System- CA**                      **BBS 714-248-2836**  
Free 24 hour AIDS information bulletin board system and on-line database. International conferences and full text articles from a number of newsletters and papers are available.
- AIDS Action Bulletin. MD**    **410-837-2437**  
Directory of clinical research in AIDS in Baltimore and Washington DC area.
- AIDS Medicines in Development. DC**    **202-835-3400**  
Annual chart of antivirals, immunomodulators and anti-infectives, diagnostics and vaccines. Free.
- AIDS Policy & Law. DC**    **800-333-1291**  
Biweekly report on AIDS law and policy developments from the courts, NIH, Federal and State AIDS agencies, advocacy organizations and elsewhere.
- AIDS Treatment Data Network Inc. NY**    **800-734-7104**  
Provides HIV treatment and research information, educational resources and training to professional service providers and to the clients and communities they serve. Assists HIV+ persons with lower English or Spanish literacy levels. Email: AIDSTreatD@AOL.com
- AIDS Treatment News. CA**    **800-873-2812**  
Bimonthly reports on developments in treatments for HIV disease and related opportunistic infections. Covers issues relating to research and treatment access as well. Sliding scale. Email: aidsnewss@aidsnews.org
- AIDS Update. TX**    **214-528-4233**  
Newsletter includes general information on AIDS issues and treatments.
- Body Positive. NY**    **212-566-7333**  
Monthly magazine for people who are HIV+ or have AIDS. \$35 donation requested.
- Canadian AIDS News. ON**    **613-725-3769**  
Bimonthly newsletter focusing on AIDS education in Canada. Free.
- Canadian HIV Trials Network. BC**    **604-631-5237**  
Registry of Canadian HIV clinical trials.
- The Common Factor. MA**    **617-344-9634**  
Newsletter of the Committee of 10,000, an organization by, for and of the people infected with HIV through blood and blood products. Treatment articles, early intervention and resource list. Free to HIV+ people.
- Critical Path AIDS Project. PA**    **212-545-2212**  
Monthly publication with articles and reprints on experimental treatments and alternative therapies. Free to HIV+ people.

<b>Directory of HIV Clinical Research in the Bay Area. CA</b> Free.	<b>415-476-9554</b>
<b>Directory of Philadelphia Area HIV/AIDS Clinical Trials. PA</b>	<b>215-985-4448</b>
<b>European AIDS Treatment News. Germany</b> European medical information, clinical trials and pre-clinical research.	<b>030-690-0870</b>
<b>FAACTS (Facts on Alternate AIDS Compounds and Treatments).CA</b> Summaries and reprints from the scientific and popular press concerning emerging treatments for HIV disease. Nominal fee.	<b>415-648-1357</b>
<b>FOCUS. CA</b> Monthly newsletter outlining specific AIDS research and counseling issues.	<b>415-476-6430</b>
<b>HIV Frontline. NY</b> Monthly newsletter aimed at professionals and others who counsel people living with HIV.	<b>212-691-9100</b>
<b>Local AIDS Services: The National Directory. DC</b> Complete listing of AIDS-related services in the U.S.	<b>202-293-7330</b>
<b>NAPWA Medical Alert &amp; The Active Voice. DC</b> National Assn for People With AIDS publishes two newsletters focusing on treatment information and public policy.	<b>703-998-3144</b>
<b>NMAC Update. DC</b> Bimonthly newsletter of the National Minority AIDS Council reporting on public policy issues and information on subjects in organizational management for people in communities of color who work with issues of HIV infection.	<b>202-483-6622</b>
<b>North American Syringe Exchange Network. WA</b> National needle exchange resource.	<b>206-272-4857</b>
<b>PI Prospective. CA</b> Quarterly newsletter of Project Inform.	<b>800-822-7422</b> hotline
<b>Positive Living. CA</b> Contains clinical trial, treatment and other AIDS/HIV-service information. Email: APLA1@aol.com	<b>213-876-2437</b>
<b>POZ magazine. NY</b> National magazine devoted to everyone affected by HIV/AIDS.	<b>800-883-2163</b>
<b>PWA Rag. GA</b> Prisoners with AIDS rights advocacy group newsletter. Articles, treatment updates and resources for prisoners.	<b>770-946-9346</b>

**Seasons. CA** **510-444-2051**  
Quarterly newsletter of the Native American AIDS Prevention Center, features articles and artwork by Native Americans impacted by HIV/AIDS. Free subscriptions in U.S.

**STEP Perspective. WA** **800-869-7837**  
The Seattle Treatment Exchange Project provides updates on treatments for HIV and OIs, also publishes fact sheets/position papers. Email: [step@eskimo.com](mailto:step@eskimo.com)

**TAGline.NY** **212-260-0300**  
Monthly paper of research and policy from the Treatment Action Group.

**Treatment Issues. NY** **212-807-6655**  
Newsletter of experimental AIDS therapies and treatments for opportunistic infections by the Gay Men's Health Crisis. Email: [Dave\\_G@gmhc.org](mailto:Dave_G@gmhc.org)

### **OF PARTICULAR INTEREST TO WOMEN**

**National Women & HIV/AIDS Project. DC** **202-547-1155**  
Grass roots organization serving a diverse group of women living with HIV/AIDS. Email: [WOMENAIDS@aol.com](mailto:WOMENAIDS@aol.com)

**LAPNOTES. NY** **212-337-3532**  
Quarterly newsletter of the Lesbian AIDS Project. Free.

**WISE WORDS.GA** **404-817-3441**  
Monthly publication providing treatment advocacy, access and information for women living with HIV/AIDS.

**World. CA** **415-658-6930**  
Monthly newsletter on women & HIV/AIDS. Available in English or Spanish (*Mujer Imagen de Vida*). Sliding scale subscriptions.

### **BUYER'S CLUBS**

These organizations assist members with HIV infection to obtain a variety of medicines for their personal use.

AIDS Manasota. Sarasota, FL. 813-954-6011

AIDS Treatment Alternatives. Atlanta, GA 404-874-4845

Carl Vogel Foundation. Washington DC 202-289-4898

DC Buyer's Club. Washington DC 202-232-5459

Prince Street Market. Houston, TX 713-880-2338

PWA Health Group. New York, NY 212-255-0520

PWA Health Link. Ft. Lauderdale, FL 800-456-4792

## Para Mayor Información en Español

Centro para el Control de Enfermedades y Prevención (CDC) ofrece información general para hispano parlantes. 1- 800-334-7432

El CDC también tiene varios datos y publicaciones, escrito en español, que tratan del SIDA y el VIH. Para conseguirlos, llame al Centro de Recursos Nacional del CDC, teléfono 1-800-458-5231. Se hablan Español y Inglés.

Para información acerca de las pruebas clínicas coordinadas por los Institutos Nacionales de Salud (NIH) y datos sobre las pruebas de eficacia aprobadas por la Administración de Alimentos y Drogas (FDA), marque 1-800-874-2572. Se Hablan Español y Inglés.

SIDAmérica. Información sobre el SIDA en las Américas. Póngase en contacto con *The Panos Institute* en Washington DC. Teléfono 1-202-483-0044.

### Publicaciones

**BETA, Boletín de Tratamientos Experimentales para el SIDA.** 800-959-1059  
Llame gratis para información sobre suscripciones. California

**Boletín LATINO.** 206-322-7061  
Es una publicación trimestral de Latinos Unidos Contra El SIDA del Estado de Washington en Inglés y en Español.

**El Cuerpo Positivo.** 212-721-1346  
Una revista publicada cuatro veces al año por *Body Positive* para personas VIH infectada y afectada. La revista es completamente en Español. Pregunte por Carmen Navarro. Locada en Nueva York.

**Inventario de Recursos de Investigación en SIDA.** 202-861-3200  
Publicado y realizado por la Organización Mundial de la Salud. Este inventario es un instrumento básico para facilitar el conocimiento sobre SIDA/VIH en los diferentes países de la Región. La finalidad que se persigue es detectar vacíos en la investigación y fomentar el desarrollo de proyectos que apoyen a los programas de prevención, control, diagnóstico y tratamiento de SIDA en nuestros países. En *Washington DC*.

**(In)visible Woman.** 312-899-5172  
Un video sobre latinas con SIDA que desafían el miedo que el público tiene sobre el SIDA. \$59.95 (US\$) . Se estrenó en 1991. Documental de 26 minutos. En Español o Inglés. En *Chicago, Illinois*.

**Libro Sobre Derechos de PCS.** *AIDS Legal Rights Handbook*. Póngase en contacto con NGRA, 540 Castro St., San Francisco, CA 94114.

**Mujer Imagen de Vida.**

**415-658-6930**

Una revista publicada cada tres meses por y para las mujeres con VIH. Es una publicación hermana de *WORLD*, en Oakland, California. Es gratis, pero se aceptan donaciones.

**PACTO Latino.**

**617-294-6622**

Un boletín en Inglés y Español de PACTO, un programa para latinos afectados con el VIH/SIDA. El periódico se publica cuatro veces al año. Póngase en contacto con PACTO en San Diego, California.

**Qué es un Virus?**

**800-621-6969**

Un libro para niños que explica el VIH y SIDA. Traducido del Inglés. Ordénalo de *Lambda Rising Bookstore* en Washington, DC.

**SIDAahora.**

**212-647-1419**

**El propósito de SIDAahora es el de presentar a la comunidad hispana viviendo con VIH y/o SIDA, información sobre tratamientos, complicaciones y otros temas relacionados con el SIDA. SIDAahora acepta contribuciones de artículos, dibujos, fotografías y otros trabajos escritos y gráficos para ser publicados en la revista. Los mismos deben ser enviados a: SIDAahora- PWAC/NY, 50 West 17th St, 8th Floor, New York, NY 10011.**



# Most Frequently Asked Questions About HIV.

## HIV/AIDS

### **What is HIV?**

HIV stands for Human Immunodeficiency Virus, the virus that causes your immune system to slowly break down until it can no longer fight off infections or diseases.

### **What is AIDS?**

AIDS stands for Acquired Immunodeficiency Syndrome, the end stage of HIV disease. Once a person's immune system has become so damaged that the person can no longer fight off infections and diseases, those illnesses can lead to severe symptoms, and eventually, death.

### **If my HIV test is negative, that means I'm safe, right?**

Not necessarily. HIV tests usually look for a person's antibodies to HIV. It takes the body a while (3 weeks to 6 months) to build up enough antibodies for the test to find them. So, if you have a test today, it really only tells you your HIV status as of a few months ago. If you get a negative test today, but have put yourself at risk in the 3-6 months prior to the test, you could still be infected, but the test wouldn't be able to tell right away. This is called the "window period," the time between becoming infected and testing positive, one of the biggest reasons HIV is so dangerous. That's why it is smart to have a second test about 3 months after the first. By the way, if you are infected and have tested negative because you are in the window period, you can infect others. So now you know that if someone shows you a negative HIV test, hoping to get close to you, it really may not mean that person is free of HIV.

### **I am HIV+ and I'm pregnant, is my baby going to be okay?**

Your baby now has a much lower risk of becoming HIV infected, about 8-12%, if you use AZT while you are pregnant. Ask your health care provider about it. Otherwise, without treatment the chances rise to about 30%.

### **Can I get AIDS from a mosquito bite?**

No. Insect bites pose no known HIV/AIDS risk.

### **If a co-worker has AIDS, am I at risk at work?**

No. HIV/AIDS can not be passed on through the routine casual contacts that are typical between co-workers. There is no reason to change your relationship with an HIV infected co-worker. Of course you would want to use universal precautions if the person is involved in an incident that leads to bleeding. You want to protect yourself from blood contact by wearing rubber gloves if you get involved in helping that person with first aid.

### **Why are tests anonymous? Don't I have a right to know if someone has HIV/AIDS?**

No one has a "right" to know about someone's HIV status. An HIV infected person may choose to tell his/her doctor or dentist, but the reality is, people who are infected pose little risk to people with whom they have casual contact, and in the case of health care providers, universal

precautions protect them from exposure to HIV. If an HIV+ person wants you to know their status, they will share it with you.

### **What are universal precautions?**

Universal precautions refers to the protocol that prevents the spread of infection and to keep health workers safe when coming in contact with blood and other bodily fluids and needles, etc. To protect themselves and others they must use protective barriers such as rubber gloves, gowns, masks and goggles. In addition they must use safe work practices such as proper disposal of sharps (needles, sharp instruments, broken glass), proper handwashing and covering any broken skin.

It is also a very good practice for non-health workers to know how to protect themselves if they ever come across an accident or other disaster and need to help, so they can be safe. It is always a great idea to keep a pair of rubber gloves and a CPR mouth barrier in your glove compartment for just that reason.

### **I think I may need an HIV test. Where do I go to get it?**

If you think you need a test, there are a number of options available to you. Your local health department or family planning clinic can either do the test or direct you to a place that can. You can buy a home test kit from any pharmacy, although these tests are typically \$30-\$50 and you don't get the personal attention that you do in a clinic, where a test can be free. You can also get one from your health care provider although the results will only be confidential and not anonymous.

If you need the number of your local test site, call the Montana STD/HIV InfoLine at 1-800-233-6668 or the National AIDS Hotline at 1-800-342-AIDS (2437).

### **What's the difference between anonymous and confidential testing?**

Anonymous testing means you can go into a clinic and use a code to identify yourself and no one knows who you are. You get your results based upon the code.

Confidential testing means the tester knows who you are, but doesn't share your results with anyone (except your insurance company) except you, unless you specify someone. This can be sometimes problematic because insurance companies have been known to cancel policies in the past based upon this type of information. It is unlawful to discriminate in this way, but it is done, usually under the guise of some other reason. The up side is that you can discuss your concerns with a health care provider with whom you have a history and trust.

It is important to know that if you have a positive test for HIV, statistical (non-identifying) information about you is shared with the state health department and the CDC. If you have full blown AIDS, you are reported by name to those entities (who keep the identifying info confidential).

### **What should I expect when I go for an HIV test?**

You should expect to be treated with respect and concern by your pre and post test counselor. If you are testing anonymously, the counselor will not try to identify you. He/she will go over your risk-related history and help you decide if you really have put yourself at risk and need a test. The counselor will set up a time for you to come back for your results. The counselor will also be sure that you understand what the risk behaviors are for HIV and that you have a

plan to reduce your risk in the future. The counselor is someone you can trust and count on.

The most common HIV test is done by taking a blood sample from your arm. The blood is sent to the state lab, which will have results for you in a week to 10 days. You go to the testing place and get your results from your counselor, who can provide emotional support and referrals if necessary for your future use. You can typically see that counselor for a while for follow up if you desire. HIV testing is a learning opportunity and a chance to reduce your fears.

There is also an oral fluids test which is becoming more widely used; ask your clinic if that option is available when you call to make your appointment.

### **How do people get infected with HIV?**

HIV lives in semen, blood, vaginal fluids and breast milk in a person with HIV. The virus can be passed from one person to another through any of these infected fluids. HIV can be passed during vaginal, oral or anal sex with someone who has HIV. Sharing needles and other equipment to inject drugs is another way people get HIV. HIV can also be passed by needles used for tattoos and piercing, or to inject vitamins, insulin or steroids.

Although it is rare, health care workers caring for people with HIV can get HIV from a needle stick injury. HIV can also be passed from an HIV+ mother to her baby during pregnancy, birth or breastfeeding. Before 1985, some people got HIV from infected blood transfusions. The chances of becoming infected through a transfusion is now extremely small (2 in a million).

You cannot get HIV from casual contact, kissing (deep kissing may pose a risk due to small cuts or gum disease in your mouth), hugging, sharing food, telephones, toilet seats, towels or eating utensils. Tears, saliva, sweat and urine contain very small amounts of HIV, but not in sufficient quantity to infect you. You can not get HIV from donating blood.

### **How can I protect myself from getting HIV?**

The only ways to be 100% safe from HIV infection are to not have sex and not use IV drugs. If you are in a long term monogamous relationship with someone who is not infected, then you are probably safe also as long as you only have sex with that one trusted partner.

However, if you want to be sexually active, use safer sex techniques. This includes using a new latex condom consistently and correctly every time you have sexual contact (vaginal, anal or oral). Condoms with Nonoxynol 9 give added protection. Call your local health dept for tips on using condoms correctly.

If you use injection drugs, don't share your equipment with anyone and don't use any equipment anyone else has used first. Use only new equipment, or clean your equipment with bleach by flushing the syringe 3 times with bleach and then 3 times with water. IV drug use is a very risky behavior; consider getting help to get off drugs.

### **Where can I get more information?**

The Montana STD/HIV InfoLine is there for you with volunteers, a health educator and some pre-recorded messages about STDs, including HIV/AIDS. Call 1-800-233-6668 anytime. You can also talk to the helpful people at your local family planning clinic or, health department, or to your school nurse. There is no reason not to have the facts, and by having those facts, you can protect yourself from HIV.

Respect yourself--Protect yourself!

# GLOSSARY

- ABSOLUTE CD4+ CELL COUNT (T4 Count):** The number of T helper cells (lymphocytes) in a cubic millimeter of blood. Normal range for adults is 800-1200. The CD4+ cell count is significantly lower in people whose immune system has been affected by HIV.
- ACQUIRED IMMUNE DEFICIENCY SYNDROME (AIDS):** The late manifestations of infection with the human immunodeficiency virus (HIV). The Centers for Disease Control and Prevention lists numerous opportunistic infections and neoplasms which, in the presence of HIV infection, constitute an AIDS diagnosis. In addition, a CD4 count below 200/mm<sup>3</sup> (when the risk of OIs markedly increases) in the presence of HIV infection, constitutes an AIDS diagnosis.
- ACROMEGALY:** A chronic disease caused by excessive secretion of growth hormone from the pituitary gland. It is characterized by enlargement of many parts of the skeleton, especially the nose, ears, fingers and toes.
- ACTG:** See AIDS Clinical Trials Group
- ACTIVE IMMUNITY:** Immunity produced by the body in response to stimulation by a disease-causing organism or other antigen, as in a vaccine.
- ADENOPATHY:** Enlargement of glands, especially the lymph nodes.
- ADJUTANT:** Any substance that enhances the immune stimulating properties of an antigen or the pharmacologic effect of a drug.
- ADMINISTRATION (route of administration):** How a drug or therapy is introduced into the body (e.g. intravenously, or orally).
- ADVERSE REACTION:** Any undesirable effect of a medication.
- ADVERSE EXPERIENCE (A.E.):** Any undesirable event that occurs while under treatment, whether due to medication, disease, or other reasons.
- AEROSOLIZED:** A form of administration in which a drug, such as pentamidine, is turned into a fine spray or mist by a nebulizer, and inhaled.
- AFFEBRILE:** Without a fever.
- AGAMMAGLOBULINEMIA:** A total or near total absence of immunoglobulins, or antibodies, in the blood.
- AIDS CLINICAL TRIALS GROUP (ACTG):** A network of medical centers, supported by the National Institute of Allergy and Infectious Disease, that conducts multi-center trials of treatments for AIDS/HIV and opportunistic infections.
- AIDS DEMENTIA COMPLEX (ADC):** A degenerative neurological condition, generally attributed to HIV disease, with a wide variety of clinical presentations including loss of coordination, mood swings and loss of inhibitions, and widespread cognitive deficit.
- ALKALINE PHOSPHATASE:** An enzyme measurement that indicates the health of the liver.
- ALOPECIA:** Hair loss
- ALUM:** An odorless, colorless, crystalline substance used as a topical application.
- ALVEOLAR:** Pertaining to the alveoli sac, the site of gas exchange in the lungs.
- AMEBIASIS:** Infection with amebas, especially *Entamoeba histolytica*.
- AMINO ACID:** Any one of 20 or more organic acids that are the building blocks of proteins, necessary for metabolism and growth.
- AMNIOCENTESIS:** A procedure in which a hollow needle is inserted into the uterus of a pregnant female to obtain amniotic fluid.
- AMYLASE:** A digestive enzyme secreted by the pancreas into the small intestine and by the parotid gland (into the saliva). High levels in the blood may indicate pancreatic damage.
- ANABOLIC STEROIDS:** Muscle or weight-building steroids.
- ANALOG (ANALOGUE):** A chemical compound with a structure similar to that of another but differing from it in respect to a certain component; it may have a similar or different action metabolically.
- ANAMNESTIC RESPONSE:** The heightened immunologic reaction elicited by a second or subsequent exposure to a particular pathogenic microorganism or antigen.
- ANAPHYLACTIC SHOCK:** A life-threatening allergic reaction characterized by a swelling of body tissues (including the throat) and a sudden decline in blood pressure.
- ANEMIA:** When blood is deficient in red blood cells or hemoglobin.
- ANERGIC:** The state of being so immunologically suppressed that one is unable to produce cutaneous delayed type hypersensitivity reaction (DTH) to antigenic skin tests. Such persons will usually not test positive for TB on a PPD test even if they have been infected.
- ANGIOMATOSIS:** A condition characterized by the formation of a tumor that is composed chiefly of blood or lymphatic vessels.
- ANOREXIA:** Lack or complete loss of appetite for food.
- ANTI-IDIOTYPE:** An antibody that recognizes and binds to another antibody (idiotype).
- ANTI-NEOPLASTIC:** Inhibiting or preventing the proliferation of tumor (cancer) cells.
- ANTIBIOTIC:** A chemical substance that kills bacteria or inhibits its growth; antibiotics are used to treat infectious diseases.
- ANTIBODIES:** Molecules in the blood or bodily secretions that tag, destroy or neutralize bacteria, viruses, or other harmful toxins. They are members of a class of proteins known as immunoglobulins, which are produced and secreted by B-lymphocytes in response to stimulation by antigens.
- ANTIBODY-DEPENDENT CELL-MEDIATED CYTOTOXICITY (ADCC):** An immune response in which antibodies bind to target cells, identifying them for attack by the immune system.
- ANTIEMETIC:** An agent that prevents vomiting.
- ANTIFOLATE:** An agent that inhibits intracellular production of folic acid.

# GLOSSARY

- ANTIGEN:** A substance that, when introduced into the body, is capable of inducing the production of a specific antibody.
- ANTIGENEMIA:** The presence of antigen in the blood.
- ANTIOXIDANT:** A substance that inhibits oxidation or reactions promoted by oxygen or peroxides. Antioxidant nutrients are thought to protect human cells from damage.
- ANTIRETROVIRAL:** A substance, drug, or process that destroys a retrovirus or inhibits its replication. Often used to describe a drug active against HIV.
- ANTITOXINS:** Antibodies that recognize and inactivate toxins produced by certain bacteria, plants or animals.
- ANTIVIRAL:** A substance or process that destroys a virus or suppresses its replication.
- ARC (AIDS Related Complex):** An outmoded term to describe patients with some HIV-related symptoms but no AIDS-defining diagnoses. These may include recurrent fevers, unexplained weight loss, swollen lymph nodes, and/or fungus infection of the mouth and throat. Also commonly described as symptomatic HIV infection.
- ARRHYTHMIA:** Abnormal heart rhythm.
- ARTHRALGIA:** A pain in a joint.
- ASPERGILLOSIS:** A fungal infection resulting from pergilys; it is also known as aspergillomycosis.
- ASYMPTOMATIC:** Without symptoms.
- ATTENUATED VIRUS:** A weakened virus with reduced ability to infect or produce disease. Some vaccines are based on attenuated viruses.
- AUTOANTIBODY:** An antibody directed against the body's own tissue.
- AUTOIMMUNIZATION:** The induction in an individual of an immune response to its own cells (tissue).
- AUTOLOGOUS:** Pertaining to the same organism or one of its parts; originating within an organism itself
- AZOLES:** A class of antifungal drugs (nuconazole, itraconazole, ketoconazole, etc.) That are used to treat fungal infections, including candidiasis, cryptococcosis, histoplasmosis, etc.
- AZOTEMIA:** an excess of urea or other nitrogen-containing compounds in the blood.
- B CELL, LYMPHOMA:** A malignancy of the B lymphocytes.
- B-LYMPHOCYTES (B-cells):** One of two major classes of lymphocytes. During infections, these cells are transformed into plasma cells that produce large quantities of antibody directed at a specific pathogen. This transformation occurs through interactions with various types of T cells and other components of the immune system.
- B CELLS:** See B-Lymphocytes.
- BACTERICIDAL:** Capable of killing bacteria.
- BACTERIOSTATIC:** Capable of inhibiting reproduction of bacteria.
- BACTERIUM:** A microscopic organism composed of a single cell. Many bacteria can cause disease in humans.
- BASELINE CHARACTERISTICS:** A variable that is measured, observed or assessed in a patient at the beginning of a trial, prior to the initiation of treatment.
- BASOPHIL:** A type of white blood cell, also called a granular leukocyte, filled with granules of toxic chemicals, that can digest microorganisms. Basophils are responsible for the symptoms of allergy.
- BCG VACCINE (bacille Calmette-Guerin vaccine):** A tubercleulosis vaccine made from an attenuated live strain of *M.bovis*. It is contra-indicated in HIV-infected people.
- bdNA (BRANCHED DNA ASSAY):** A test using for measuring the number of HIV fragments in the blood of people with HIV. The test quantifies HIV-RNA using a methodology that differs from polymerase chain reaction (PCR).
- BILIRUBIN:** A bile pigment measurement that indicates the health of the liver.
- BIOAVAILABILITY:** The rate and extent to which a substance is absorbed and circulated in the body.
- BIOLOGICAL RESPONSE MODIFIERS (BRMs):** Substances, either natural or synthesized, that boost, direct, or restore normal immune defenses. BRMs include interferons, interleukins, thymic hormones and monoclonal antibodies.
- BIOPSY:** Removal and laboratory examination of tissue from the living body.
- BIOSYNTHESIS:** The building up of a chemical compound in the physiologic processes of a living organism.
- BIOTECHNOLOGY:** The use of living organisms or their products to make or modify a substance. These include recombinant DNA techniques (genetic engineering) and hybridoma technology to create monoclonal antibodies used as therapies.
- BREAKTHROUGH:** See "TREATMENT FAILURE"
- BRONCHII:** The hollow branches in the lungs that connect the trachea to the alveoli.
- BRONCHIOSCOPY:** Visualization of the trachea and lungs with flexible fiber optics.
- CACHEXIA:** General weight loss and wasting
- CANDIDA:** A yeast-like fungus, commonly found in the normal flora of the mouth, skin, intestinal tract and vagina. In immune-compromised people it can cause infections including thrush and esophageal disease.
- CANDIDIASIS:** An infection with a fungus of the *Candida* family, generally *C.albicans*.
- CARCINOGEN:** Any cancer-producing substance.
- CARDIOMYOPATHY:** A degenerative condition of the heart muscle, cardiomyopathy may be caused by HIV, other viruses, or by some drugs.

# GLOSSARY

- CASE-CONTROL STUDY:** A study that involves the identification of persons with the disease or condition of interest (cases) and an otherwise comparable group of persons without the disease or condition of interest (controls). Cases and controls are then compared to some current or past attribute or exposure that may be causally related to the disease or condition.
- CATHETER:** A tube used to inject or drain fluids from the body. A semi-permanent installed venous catheter may be placed to deliver intravenous medications or nutrients on a chronic basis.
- CD4:** (T4) A protein embedded in the cell surface of helper T-lymphocytes; also found to a lesser degree on the surface of monocytemacrophage, Langerhans cells, astrocytes keratinocytes, and glial cells. HIV invades cells by first attaching to the CD4 molecule (CD4 receptor).
- CD8:** (T8) A protein embedded in the cell surface of suppressor and killer T-lymphocytes.
- CELL-MEDIATED IMMUNITY (CMI):** See cellular immunity.
- CELL LINES:** Specific cell types artificially maintained in the laboratory for scientific purposes.
- CELLULAR IMMUNITY:** The branch of the immune system that relies primarily upon specific defense cells rather than antibodies. See also: humoral immunity.
- CENTRAL NERVOUS SYSTEM:** Composed of the brain, spinal cord, and its coverings (meninges).
- CEREBRAL:** Pertaining to the cerebrum, which is the main portion of the brain.
- CERVICAL DYSPLASIA:** The development of abnormal tissue on the cervix, the outlet of the uterus; may progress to cancer.
- CERVIX:** The cylindrical, lower part of the uterus leading to the vagina
- CHELATE:** A chemical that reacts with metallic ions, used to treat metal poisoning.
- CHEMOPROPHYLAXIS:** Prevention of disease by chemical method.
- CHEMOTHERAPY:** The treatment of disease by chemical agents; usually refers to cancer treatment.
- CHRONIC:** Referring to a process, such as a disease process, that persists over a long period of time; in contrast to acute.
- CIDP:** Chronic idiopathic demyelinating polyneuropathy.
- CIRCULATING IMMUNE COMPLEXES (CIC):** See Immune Complex.
- CLINICAL TRIAL:** A study in people that evaluates medications or medical procedures.
- CLINICAL:** Pertaining to or founded on actual observation and treatment of patients, as distinguished from theoretical or basic science.
- CLONE:** A group of genetically identical cells or organisms descended from a common ancestor.
- CLOSTRIDIUM DIFFICILE (C. DIFFICILE):** A normal gastrointestinal tract bacteria that is resistant to many antibiotics. Antibiotics can cause overgrowth of *C. difficile*, which may lead to serious abdominal infection and bleeding.
- CNS (Central Nervous System):** Composed of the brain, spinal cord, and their coverings (meninges).
- CO-FACTORS:** Substances, microorganisms, or characteristics of individuals that may influence the progression of a disease or the likelihood of becoming ill.
- COCCIDIOIDOMYCOSIS:** A fungal disease that results from infection with *Coccidioides immitis*.
- CODON:** A sequence of three nucleotides of messenger RNA that specifies addition of a particular amino acid to, or termination of, a polypeptide chain during protein synthesis.
- COHORT:** In epidemiology, a group of individuals with some characteristic in common.
- COLITIS:** Inflammation of the colon.
- COLON:** A division of the intestine where solid waste is compacted into feces, extending from the cecum to the rectum; also called the large intestine.
- COLONIZATION:** Residence of bacteria in, or on, part of the body and causing neither disease nor a response by the individual's immune system.
- COLONECTAL:** Relating to the colon and rectum, or to the entire large bowel (large intestine).
- COLPOSCOPY:** A type of examination of a living tissue surface, under magnification, to identify location and extent of lesions.
- COMMUNITY-BASED CLINICAL TRIAL (CBCT):** A clinical trial conducted primarily by primary-care physicians, rather than in academic research facilities.
- COMPASSIONATE USE:** A method of providing experimental drugs to very sick patients who have no other treatment options. Often, case-by-case approval must be obtained from the FDA for "compassionate use" of a drug.
- COMPLEMENT:** A group of proteins in normal blood serum and plasma that, in combination with antibodies, causes the destruction of antigens (particularly bacteria and foreign blood corpuscles).
- COMPLEMENT CASCADE:** A precise sequence of events, usually triggered by an antigen-antibody complex, in which each component of the complement system is activated in turn.
- COMPUTED TOMOGRAPHY (CAT/CT SCAN):** A computer-aided imaging that assembles multiple X-rays of "slices" of the body to produce a three dimensional picture.
- CONCOMITANT DRUGS:** Drugs that are taken together. Certain concomitant medications may have adverse interactions.
- CONFIDENCE INTERVAL:** A range in which there is a specified degree of assurance that the value of a given parameter can be found.
- CONTAGIOUS:** Any infectious disease capable of being transmitted by casual contact from one person to another.
- CONTRAINDICATION ("to indicate against"):** A specific circumstance when the use of certain treatments could be harmful.
- CONTROLLED:** 1. Constrained, monitored, or watched. 2. A system of observation and data collection that provides a basis for comparison, as with a comparison group.

# GLOSSARY

- CORE PROTEIN:** An integral component of HIV composed of three sub-units: p24, p15, and p18.
- CORTICOSTEROIDS:** Any of a number of steroid substances obtained from the cortex of the adrenal gland or manufactured synthetically.
- CREATININE:** A protein found in muscles and blood and excreted by the kidneys in the urine. The level of creatinine in the blood and urine provides a measure of kidney function.
- CROSSOVER:** When a study participant changes from one assigned treatment to another assigned treatment.
- CRYPTOCOCCOSIS:** A fungal disease that results from infection with the fungus *Cryptococcus neoformans*, which is acquired via the respiratory track.
- CRYPTOCOCCUS NEOFORMANS:** A fungus, pathogenic in the immune-suppressed, which is acquired via the respiratory tract. *Cryptococcus* most frequently causes meningitis, with symptoms of headache and stiff neck.
- CRYPTOSPORIDIOSIS:** An opportunistic infection of the intestines caused by a protozoan parasite (*Cryptosporidium parvum*).
- CT:** Computed Tomography (CAT Scan)
- CULTURE:** The process of growing bacteria or other microorganisms in the laboratory, often for use in diagnostic studies.
- CUTANEOUS:** Of, pertaining to or affecting the skin.
- CYLINDRURIA:** The presence of tube casts in the urine.
- CYTOKINES:** Soluble, hormone-like substances, produced and secreted by lymphocytes and monocytes/macrophages, which act as inter-cellular messengers.
- CYTOMEGALOVIRUS (CMV):** A herpes virus that is a common cause of opportunistic diseases in people with AIDS and other people with immune suppression. While CMV can infect most organs of the body, people with AIDS are most susceptible to CMV retinitis and colitis.
- CYTOPENIA:** Decrease in the cellular elements of the blood.
- CYTOTOXIC:** An agent or process that is toxic to cells that results in suppression of function or cell death.
- CYTOTOXIC LYMPHOCYTE (CTL):** A lymphocyte that is able to kill foreign cells that have been marked for destruction by the cellular immune system, primarily CD8+ T cells.
- DELAYED-TYPE HYPERSENSITIVITY (D.T.H.):** A cell-mediated immune response that produces a cellular infiltrate and edema (swelling), redness and induration (hardness) between 48 and 72 hours after to an antigen. DTH response is the basis for PPD testing of tuberculosis exposure.
- DEMENTIA:** Chronic intellectual impairment (loss of mental capacity) with organic origins that affects a person's ability to function in a social or occupational setting.
- DEMYELINATION:** Destruction, removal, or loss of the myelin sheath of a nerve or nerves. See also MYELIN.
- DENDRITIC CELL:** Bone-marrow derived immune cells found throughout the body. When exposed to antigen, these cells migrate to the lymphoid tissues and function as potent antigen-presenting cells.
- DESENSITIZATION:** The reduction or abolition of allergic sensitivity or reactions to the specific antigen (allergen).
- DIAGNOSIS:** The determination of the presence of a specific disease or infection, usually accomplished by evaluating clinical symptoms and laboratory tests.
- DIARRHEA:** Abnormally high frequency and liquidity of fecal discharges.
- DIPLOPIA:** Double vision.
- DISSEMINATED:** Spread throughout the body.
- DNA (Deoxyribonucleic Acid):** A complex molecule that is the carrier of genetic information. HIV can insert itself into a cell's DNA and use cellular mechanisms for replication.
- DORMANCY:** See latency.
- DOUBLE BLIND:** A clinical-trial design in which neither the participating patients or doctors know which patients are receiving the experimental drug and which are receiving placebo or another therapy. Double-blind trials help to produce objective results, since the doctor's and patient's expectations about the experimental drug are less likely to affect the outcome.
- DYSMENORRHEA:** Difficult and painful menstruation.
- DYSPLASIA:** The abnormal development of tissue. In disease, the alteration of size, shape and organization of adult cells.
- DYSPNEA:** Difficult or labored breathing.
- ECHOCARDIOGRAPHY:** The use of ultrasound in the investigation of the heart and great vessels for diagnosis of cardiovascular lesions.
- ED50:** Short for "Effective dose 50," the dosage of a drug or poison that kills, or stops replication in 50 percent of the organisms it is tested against in a culture.
- EDEMA:** Swelling due to increased extracellular water.
- EFFICACY:** Effectiveness.
- EIA (Enzyme Immunoassays):** see ELISA
- ELISA (Enzyme linked immunosorbent assay):** A laboratory test to determine the presence of specific antibodies in blood that indicates infection, such as with HIV. Also see: Western Blot.
- ENCEPHALITIS:** A general term denoting inflammation of the brain.
- ENCEPHALOPATHY:** Lesions in the brain, or general degeneration of brain matter
- ENDEMIC:** Pertaining to diseases associated with particular locales or population groups.
- ENDOCRINE:** Relating to the internal secretion of hormones into systemic circulation.
- ENDOGENOUS:** Relating to or produced by the body.
- ENDOMYOCARDIAL BIOPSY:** Removal of tissue from the innermost layer of the heart muscle for laboratory examination.
- ENDOSCOPY:** Viewing the inside of a body cavity with a device using flexible fiber optics.
- ENDOTOXIN:** A toxin present inside a bacterial cell

# GLOSSARY

- ENDPOINT:** A primary or secondary outcome variable used to judge the effectiveness of a treatment.
- ENTERAL:** Within or by way of the intestine or gastrointestinal tract.
- ENTERIC:** Pertaining to the intestines.
- ENTERITIS:** Inflammation of the intestine.
- ENVELOPE:** In virology, a protein covering that packages the virus' genetic information. The HIV envelope is composed of two units: gp120 and gp41. gp120 is the portion of HIV that binds to a helper T cell's surface protein, CD4.
- ENZYME:** A protein that makes chemical reactions proceed at a faster rate, without itself being consumed in the reaction.
- EOSINOPHIL:** A type of white blood cell, called a granulocyte that can digest microorganisms, usually parasites
- EPIDEMIOLOGY:** A discipline concerned with the determination of the specific causes or distribution of a disease or the interrelation between various factors determining a disease.
- EPITOME:** A unique shape or marker carried on an antigen's surface that triggers a corresponding antibody response.
- EPSTEIN-BARR VIRUS (EBV):** A herpes-like virus that causes one of the two kinds of mononucleosis (the other is caused by CMV). It infects the nose and throat and is contagious. EBV usually lies dormant in the lymph glands and has been associated with Burkitt's Lymphoma and hairy leukoplakia
- ERYTHEMATOUS:** Red or reddened.
- ERYTHROCYTES:** Red blood cells. The primary function of erythrocytes is to carry oxygen to cells.
- ETIOLOGY:** The study or theory of factors that cause disease.
- EXOGENOUS:** Developed or originating outside the body
- EXOTOXIN:** A toxic substance made by bacteria that is released outside the bacterial cell.
- medicine to alleviate the neutropenia that is a side effect of certain drugs.
- GALLIUM SCAN:** A diagnostic procedure where mildly radioactive gallium particles are injected, and inflammatory disease processes (often Pneumocystis carinii pneumonia) is diagnosed by scanning the body for radioactive signature. Also used to detect B cell lymphomas.
- GANGLION:** A mass of nervous tissue, composed principally of nerve-cell bodies, usually lying outside the central nervous system.
- GP-120:** See envelope.
- GP -41:** See envelope.
- GP160:** The "precursor" protein to both gp41 and gp120 components of the envelope of HIV. It is cleaved by viral enzymes into the two surface proteins at a late stage of viral assembly.
- GRANULOCYTES:** A cell type of the immune system filled with granules of toxic chemicals that enable them to digest microorganisms. Basophils, neutrophils, and eosinophils, are examples of granulocytes.
- GROSCHUNG CATHETER:** An indwelling line inserted into the large veins of the chest, used for administering medication and total parenteral nutrition over long durations. Also see "HICKMAN CATHETER."
- GASTRIC:** Relating to the stomach.
- GASTROINTESTINAL:** Relating to the stomach and intestines.
- GASTROSTOMY TUBE:** A tube inserted into the stomach via a surgically created artificial opening.
- GENE:** A unit of DNA that carries information for the bio-synthesis of a specific product.
- GENOME:** One set of chromosomes containing the complete genetic makeup of an organism.
- GIARDIASIS:** A common protozoal infection of the small intestine spread via contaminated food and water and direct person-to-person contact.
- EXPANDED ACCESS:** A general term for methods of distributing experimental drugs to patients who are unable to participate in ongoing clinical efficacy trials and have no other treatment options. Specific types of expanded-access mechanisms include parallel track, Treatment IND, and compassionate use.
- EXTRAPULMONARY:** Outside the lungs.
- FEASIBILITY STUDY:** A preliminary study designed to determine the practicality of a larger study. See "PILOT STUDY".
- FEBRILE:** With a fever.
- FIRST-LINE THERAPY:** The preferred therapy for a particular condition.
- FLORA:** Plant life; the population of microorganisms inhabiting internal or external surfaces.
- FLOUROQUINOLONES:** A family of antibiotics, including ciprofloxacin, ofloxacin, and sparflaxacin.
- FOLATE:** A salt or ester of folic acid, a crystalline vitamin of the B complex.
- FOLLICULAR DENDRITIC CELL (FDC):** Cells found in the lymphoid tissue that present antigen to B cells, stimulating the B-cell memory (antibody) response of the immune system.
- FOLLICULITIS:** An infection or inflammation of the follicle, at the root of a hair.
- FOMITE:** An object that harbor pathogenic microorganisms, and thus serve as an agent of transmission of an infection.
- FUNDOSCOPIC EXAM:** Visual inspection of the interior of the eye. Often used to diagnose CMV retinitis.
- FUNGICIDAL:** A substance that kills a fungus.
- FUNGUS:** A general term used to denote a class of microbes including mushrooms, yeasts and molds.
- G-CSF (GRANULOCYTE-COLONY STIMULATING FACTOR):** A cytokine that stimulates the growth of granulocytes, a type of white blood cell. It is marketed as a



# GLOSSARY

- GM-CSF (GRANULOCYTE MACROPHAGE COLONY STIMULATING FACTOR):** A cytokine that stimulates the growth of granulocytes and macrophages. Like G-CSF, GM-CSF is marketed to alleviate neutropenia but has more side effects.
- GONORRHEA:** A sexually transmitted disease, inflammation of genital mucous membranes caused by the bacteria gonococcus.
- HEMOPHILIA:** An inherited disease that prevents the normal clotting of blood.
- HEPATIC:** Pertaining to the liver.
- HEPATITIS:** Inflammation of the liver.
- GROWTH FACTOR:** A substance that promotes the growth of specific cells.
- GROWTH HORMONE:** A pituitary hormone that regulates growth. Human growth hormone is being used experimentally in wasting syndromes associated with cancer, burns and HIV.
- GUILLEAN-BARRE SYNDROME:** An acute febrile polyneuritis.
- HAIRY LEUKOPLAKIA:** A whitish, slightly raised lesion that appears on the side of the tongue. Thought to be related to Epstein-Barr virus infection, it was not observed before the HIV epidemic.
- HELPER T CELLS (T4, CD4):** A subset of T cells that carry the CD4 receptor that are essential for activating antibody production, cytotoxic T cells, and other immune responses.
- HELPER-SUPPRESSOR RATIO:** The ratio of helper (CD4+) T-cells to suppressor (CD8+) T-cells.
- HEMATOCRIT:** A laboratory measurement that determines the percentage of packed red blood cells in a given volume of blood.
- HEMATOLOGIC:** Pertaining to, or involving the blood, or its constituent cells.
- HEMATOPOIETIC:** Pertaining to the formation of blood cells.
- HEMATOTONIC:** Poisonous to the blood or bone marrow.
- HEMOGLOBIN:** The component of red blood cells that carries oxygen.
- HEMOLYSIS:** The rupture of red blood cells.
- HEPATITIS C:** A viral disease that causes inflammation of the liver and may cause severe, life-threatening liver damage; formally known as "non-A non-B hepatitis."
- HEPATITIS B:** A viral liver disease that can be acute or chronic and even life-threatening, particularly in people with weakened immune systems. Can be transmitted by sexual contact, contaminated needles or contaminated blood or blood products.
- HERPES VARICELLA ZOSTER VIRUS (HZV or VZV):** The varicella virus causes chicken pox in children and may reappear in adulthood as herpes zoster. Herpes zoster, also called shingles, consists of very painful blisters on the skin that follow nerve pathways.
- HERPES SIMPLEX VIRUS II (HSV II):** A virus causing painful sores of the anus or genitals that may lie dormant in nerve tissue and can be reactivated to produce the symptoms. HSV II may be transmitted to a neonate during birth from an infected mother.
- HERPES SIMPLEX VIRUS I (HSV I):** A virus that causes cold sores or fever blisters on the mouth or around the eyes and can be transmitted to the genital region. The latent virus can be reactivated by stress, trauma, other infections or suppression of the immune system.
- HIV-6 (HUMAN HERPESVIRUS-TYPE 6):** A herpesvirus that preferentially infects CD4+ and CD8+ T Lymphocytes. It is widespread, and is being investigated as a possible co-factor for HIV disease progression.
- HIV-8 (HUMAN HERPESVIRUS-TYPE 8):** A newly identified herpesvirus implicated in the development of Kaposi's sarcoma
- HICKMAN CATHETER:** An indwelling line inserted into the large veins of the chest, used for administering medication and total parenteral nutrition over long durations. Also see 'GROSCHUNG CATHETER."
- HIISTOCOMPATIBILITY TESTING:** A method of matching the self antigens (HLA) on the tissues of a transplant donor with those of a recipient. The closer the match, the better the chance that the transplant will not be rejected.
- HIISTOPLASMOISIS:** A fungal disease resulting from infection with *Histoplasma capsulatum*.
- HIV-2:** See Human Immunodeficiency Virus Type 2.
- HIV-1:** See Human Immunodeficiency Virus Type 1.
- HORMONE:** An active regulatory chemical substance formed in one part of the body and carried by the blood to another part of the body, where it signals the coordination of cellular functions.
- HOST:** A cell or organism that supports the growth of a parasitic or virus.
- HTLV-1 (HUMAN T CELL LYMPHOTROPIC VIRUS TYPE I):** A retrovirus with an affinity for T-lymphocytes, which appears to be the causative agent of certain T cell leukemias and T cell lymphomas.
- HUMAN PAPILLOMAVIRUS (HPV):** A member of the papova family of V iruses HPV causes warts or nipple-like protrusions. HPV has also been associated with cervical cancer in women and anal cancer.
- HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 (HIV-1):** The retrovirus isolated and recognized as the etiologic agent of AIDS. HIV-1 is classified as a lentivirus in a subgroup of the retroviruses.
- HUMAN IMMUNODEFICIENCY VIRUS TYPE 2 (HIV-2):** A virus closely related to HIV-1 that has been found to cause immune suppression. Most common in Africa
- HUMAN LEUKOCYTE ANTIGENS (HLA):** Markers that identify cells as "self" and prevent the immune system from attacking them.
- HUMORAL IMMUNITY:** The branch of the immune system that relies primarily upon antibodies. See also: cellular immunity.

# GLOSSARY

**HYPERSENSITIVITY:** Abnormal sensitivity; medically, when the body responds in an exaggerated manner to a foreign agent. allergy.

**HYPERURICEMIA:** Excess of uric acid or urates in the blood, it precedes the development of gout and may lead to renal disease.

**HYPOGAMMAGLOBULINEMIA:** Abnormally low levels of immunoglobulins.

**HYPOXIA:** Reduction of oxygen supply to tissue.

**IDIOTYPES:** The unique and characteristic parts of an antibody's variable region, which can themselves serve as antigens.

**IMMUNE RESPONSE:** The activity of the immune system against foreign substances.

**IMMUNE SYSTEM:** The complex functions of the body that recognize foreign agents or substances, neutralize them, and recall the response later when confronted with the same challenge.

**IMMUNE DEFICIENCY:** A breakdown or inability of certain parts of the immune system to function, making persons susceptible to certain diseases which they would not ordinarily develop.

**IMMUNE COMPLEX:** Clusters formed when antigens and antibodies bind together.

**IMMUNITY:** A natural or acquired resistance to a specific disease. Immunity may be partial or complete, long lasting or temporary.

**IMMUNOCOMPETENT:** Possessing a normal immune system.

**IMMUNOGLOBULIN:** See antibodies.

**IMMUNOMODULATOR:** Any substance that influences the immune system.

**IMMUNOSTIMULANT:** Any agent or substance that triggers or enhances the body's defenses; also called immunopotentiators.

**IMMUNOSUPPRESSION:** A state of the body in which the immune system is damaged and does not perform its normal functions. Immunosuppression may be induced by drugs or result from certain disease processes (such as HIV infection).

**IMMUNOTHERAPY:** Treatment aimed at improving impaired immune function.

**IMMUNOTOXIN:** A monoclonal antibody linked to a toxic drug or a radioactive substance.

**IN UTERO:** Latin for "in the uterus," or womb.

**IN VIVO ("in life"):** Studies conducted within a living organism, e.g., animal or human studies.

**IN VITRO ("in glass"):** An artificial environment created outside a living organism, e.g., a test tube or culture plate used in experimental research to study a disease or process.

**INCIDENCE:** The number of new cases of a disease that develop in a population during a specific period of time.

**INCUBATION PERIOD:** The time interval between the initial exposure to infection and appearance of the first symptom or sign of disease.

**INDUCED SPUTUM:** A test where saline mist is inhaled to induce a cough. Resultant sputum (mucous expectorated from the air passages) is cultured or stained to look for microorganisms.

**INDUCTION:** The initiation of a particular therapy.

**INFECTION:** The state or condition in which the body (or part of it) is invaded by an infectious agent. When it multiplies and produces an injurious effect it is called an active infection.

**INFECTIOUS:** Capable of being transmitted by infection, with or without actual contact

**INFORMED CONSENT:** Protection required for people considering entering a clinical trial. Before entering the trial participants must sign an informed-consent statement that acknowledges that they understand important information about the trial, including possible risks, benefits, and alternatives.

**INSTITUTIONAL REVIEW BOARD (IRB):** A committee of physicians, statisticians, community advocates and others that ensures that a clinical trial is ethical and that the rights of the study participants are protected. All clinical trials in the United States must be approved by an IRB before they begin.

**INTENT-TO-TREAT ANALYSIS:** A statistical method for data analysis in which outcome data are compared among the originally randomized groups, regardless of whether or not patients continued to take their assigned therapy.

**INTERFERON:** One of a family of proteins, some of which are secreted by virus-infected cells. There are three classes: alpha-, beta-, and gamma-interferons, the former two inhibit virus replication in uninfected cells.

**INTERLEUKIN:** A chemical hormone messenger (cytokine) secreted by and affecting many different cells in the immune system.

**INTERLEUKIN 2 (IL-2):** A cytokine that is produced by T helper and suppressor lymphocytes following recognition of certain antigens. IL-2 activates growth of T lymphocytes and enhances natural killer cell function. IL-2 synthesis and release is characteristic of a cell-mediated, or TH-1 immune response.

**INTRAMURAL:** Research that is done at the National Institutes of Health, often the the clinical research facility.

**INTRAMUSCULAR:** Into the muscle; frequently in reference to injections.

**INTRATHECAL:** Injection of a substance through the theca of the spinal cord into the subarachnoid space.

**INTRAVENOUS:** Within a vein

**INTRAVITREAL:** Within the eye

**INVESTIGATIONAL NEW DRUG APPLICATION (I.N.D.):**  
An application submitted to the Food and Drug Administration for permission to test a new drug or an old drug for a new indication in humans.

**ISOMER:** A compound exhibiting or capable of exhibiting isomerism.

# GLOSSARY

- ISOMERISM:** The relationship that exists between two or more different chemical compounds that have the same molecular formula.
- ISOSPOROSIS:** A protozoal infection, usually restricted to the lower gastrointestinal tract.
- ITP (immune thrombocytopenic purpura):** A condition in which the body produces antibodies against the platelets, components of the blood that are responsible for blood clotting, resulting in low platelet counts and easy bleeding. ITP is common in HIV-infected people.
- JAUINDICE:** Yellowish discoloration of the skin and eyes due to bilirubin. Usually associated with some form of liver damage or malfunction.
- JC VIRUS:** A virus that is believed to be the cause of the neurological disease progressive multifocal leukoencephalopathy (PML.)
- KAPLAN-METER CURVE:** A way of graphing outcomes (e.g., number still alive or free of infection) against time; in clinical trials life table curves show the percent of people in each treatment group free of a specific event at times following randomization.
- KAPOS'S SARCOMA (KS):** A tumor of the wall of blood vessels, or the lymphatic system. Usually appears as pink to purple, painless spots on the skin but may also occur internally (such as in the lungs and intestines).
- KARNOFSKY SCORE:** A subjective score between 0-100, assigned by a physician to describe a patient's ability to function and perform common tasks. Normal functioning is scored as 100.
- KILLER T CELL:** See cytotoxic T lymphocyte.
- KINASE:** An enzyme that mediates the conversion of a proenzyme to an active enzyme. Natural nucleosides and drug analogues (such as AZT, acyclovir, ddC, etc.) must be phosphorylated to become biologically active.
- KUPFFER CELLS:** Specialized macrophages in the liver.
- LAK CELLS:** Lymphocytes transformed in the laboratory into lymphokine activated killer cells, which attack tumor cells
- LANGERHANS CELLS:** Dendritic cells in the skin that pick up antigen and transport it to the lymph nodes.
- LAS (Lymphadenopathy Syndrome):** A chronic enlargement of lymph nodes, often associated with HIV infection.
- LATENCY:** The period when an organism is in the body and not producing any ill effects.
- LAV:** (Lymphadenopathy Associated Virus); See HIV.
- LAVAGE:** Washing.
- LEGIONELLA PNEUMOPHILAE:** An ubiquitous bacteria causing pneumonia, also known as "Legionnaire's disease." Most exposure is from tap water, often aerosolized by a shower head or air conditioner.
- LENTIVIRUS:** A sub-family of retroviruses that is cytopathic and causes chronic diseases. HIV is a type of lentivirus.
- LESION:** A general term to describe an area of altered tissue; the infected patch or sore in a skin disease.
- LEUKOCYTES:** All white blood cells.
- LEUKOPENIA:** A lower than normal level of leukocytes in the blood
- LIPOSOMES:** A spherical particle in an aqueous (water) medium, formed by a lipid bilayer enclosing an aqueous compartment
- LUMBAR PUNCTURE:** A procedure in which cerebrospinal fluid from the lower back is withdrawn with a long needle for examination, also known as a spinal tap, often abbreviated as LP.
- LYMPH:** A transparent, slightly yellow fluid that carries lymphocytes. Lymph is derived from tissue fluids collected from all parts of the body and is returned to the blood via lymphatic vessels.
- LYMPH NODES:** Small bean-sized organs of the immune system, distributed widely throughout the body. Lymph fluid is filtered through the lymph nodes in which all types of lymphocyte take up temporary residence. Antigens that enter the body find their way into lymph or blood and are filtered out by lymph nodes or the spleen respectively, for attack by the immune system.
- LYMPHADENOPATHY:** Swollen, firm and possibly tender lymph nodes. The cause may range from an infection such as HIV, the flu, mononucleosis, or lymphoma (cancer of the lymph nodes).
- LYMPHATIC VESSELS:** A bodywide network of channels, similar to the blood vessels, that transports lymph to the immune organs and into the bloodstream.
- LYMPHOCYTES:** Cells produced chiefly by the lymphoid tissue that are the cellular mediators of immunity. See T cells and B cells.
- LYMPHOKINES:** Non-antibody mediators of immune responses, released by activated lymphocytes.
- LYMPHOMA:** A cancer of the lymph tissue.
- LYMPHOMA:** A malignancy of cells of the lymphoid tissue.
- LYSIS:** Rupture and destruction of a cell.
- MACROLIDES:** A group of antibiotic drugs, such as erythromycin and azithromycin.
- MACROPHAGE:** A scavenger cell specializing in the ingestion and processing of large particulate matter, especially harmful bacteria. The macrophage may be a reservoir for HIV
- MAJOR HISTOCOMPATIBILITY COMPLEX: (MHC)** A group of genes that control aspects of the immune response. The products of these genes, the histocompatibility antigens, are present on every cell of the body and serve as markers to distinguish self from non-self cells.
- MALABSORPTION SYNDROME:** Decreased intestinal absorption resulting in loss of appetite, muscle pain, weight loss, and diarrhea
- MALaise:** A generalized nonspecific feeling of discomfort.
- MALNUTRITION:** Poor nutrition resulting from inadequate diet, undereating or abnormal absorption of nutrients from the gastrointestinal tract
- MAST CELL:** A granulocyte found in tissue. The contents of the mast cells, along with those of basophils, are responsible for the symptoms of allergy.
- MEAN:** The average, or the sum of the quantities divided by the number of quantities summed.
- MEAN CORPUSCULAR VOLUME (MCV):** The average volume of erythrocytes, conventionally expressed in cubic micrometers per red blood cell.

# GLOSSARY

- MEDIAN:** The value such that for a group of numbers such that one-half are above the value, and one-half are below.
- MEMBRANE:** A thin sheet or layer of tissue, surrounding an organ, or of lipids (fats) embedded in protein when surrounding a single cell, that serves as a semi-permeable covering.
- METABOLITE:** Any substance produced by metabolism or by a metabolic process.
- METHEMOGLOBINEMIA:** The presence of methemoglobin, a compound formed from hemoglobin, which does not function as an oxygen carrier
- MICRO-ORGANISM:** See microbes.
- MICROBES:** Microscopic living organisms, including bacteria, protozoa, and fungi.
- MICRONUTRIENT:** A trace element; an organic compound like a vitamin that is essential but only in small amounts for physical health, growth and metabolism.
- MICROSPORIDIOSIS:** Disease resulting from infection with a protozoal pathogen.
- MITOGENS:** Natural substances that stimulate cell division
- MOLECULE:** A single unit of a specific substance
- MONOCLONAL ANTIBODIES:** Antibodies produced by a single cell or its identical progeny, specific to a given antigen. Monoclonal antibodies are useful as a tool for identifying specific protein molecules.
- MONOCYTE:** A large white blood cell that acts as a scavenger, capable of destroying invading bacteria or other foreign material. Precursor to the macrophage.
- MORBIDITY:** The condition of being diseased or sick, also the incidence of disease or rate of sickness.
- MORTALITY:** Death; also death rate.
- MRI:** Magnetic resonance imaging; a non-invasive diagnostic technique that can provide information on the form and function of internal tissue and organs of the body.
- NEOPLASM:** An abnormal and uncontrolled growth of tissue; a tumor.
- NEPHROTOXIC:** Poisonous to the kidneys.
- NEURALGIA:** A sharp, shooting pain along a nerve pathway.
- NEUROPATHY:** Any abnormal, degenerative or inflammatory state of the peripheral nervous system.
- NEUROPATHY, PERIPHERAL:** A disorder of the nerves that involves the feet or hands and sometimes the legs, arms and face. Symptoms may include numbness, a tingling or burning sensation, sharp pain, weakness and abnormal reflexes. It is a common dose-related side effect of the antiretroviral drugs ddC and d4T.
- NEUTRALIZATION:** Binding of an antibody to a microorganism resulting in elimination of the infectivity of the microorganism.
- NEUTROPENIA:** An abnormal reduction of circulating neutrophils.
- NEUTROPHIL:** (polymorphonuclear neutrophils, PMNs) A white blood cell that plays a central role in defense of a host against many infections (especially bacterial); they engulf and kill foreign microorganisms.
- NK CELLS:** See natural killer cells.
- NOSOCOMIAL:** Infection or illness acquired in a hospital or other health care facility.
- NSAID:** Non-steroidal anti-inflammatory drug.
- NUCLEIC ACIDS:** Large, naturally occurring molecules composed of chemical building blocks known as nucleotides or nucleosides. There are two kinds of nucleic acids, DNA and RNA.
- NUCLEOSIDE ANALOGUE:** A synthetic compound similar to one of the components of DNA or RNA, a general type of anti-viral drug with structural similarities to the natural nucleosides (e.g. acyclovir and AZT)
- OCULAR:** Pertaining to the eye.
- OOCYST:** A stage in the life of a sporozoan marked by encapsulation
- MUCOCUTANEOUS:** Pertaining to the mucous membranes adjacent to the skin, e.g., vagina, lips, anal area.
- MUCOSA:** Mucous membrane.
- MUCOSAL:** Pertaining to the mucous membranes, as in mouth vagina, rectum, etc.
- MUCOUS MEMBRANE:** A moist layer of tissue that lines body cavities or passages that has an opening to the external world, e.g., the lining of the mouth, nostrils, or vagina.
- MYCOBACTERIUM AVIUM COMPLEX (MAC):** A common opportunistic infection in advanced AIDS caused by two very similar mycobacterial organisms, *Mycobacterium avium* and *M. intracellulare*.
- MYCOSIS:** Any disease caused by a fungus.
- MYELIN:** A substance that sheaths nerve cells, acting as an electrical insulator that facilitates the conduction of nerve impulses.
- MYELOSUPPRESSION:** Impairment of the blood cell producing function of the bone marrow.
- MVELOTOXIC:** Destructive to bone marrow.
- MYOPATHY:** A degenerative condition of the muscles. Can be caused by both HIV, AZT, and other diseases and drugs
- NATURAL KILLER CELLS:** (NK cells) Large granular lymphocytes that attack and destroy tumor cells and infected body cells. They are known as "natural " killers because they attack without first having to recognize specific antigens.
- NEBULIZED:** See aerosolized.
- NEBULIZER:** A device used to convert liquid medication into extremely fine cloud-like particles; useful in delivering medication to deeper parts of the respiratory tract (into the lungs).
- NECROLYSIS:** Separation or exfoliation of tissue due to necrosis.
- NECROSIS:** Cell decay and death.
- NEONATAL:** Concerning the first weeks of life after birth.

# GLOSSARY

- OPEN-LABEL:** A clinical trial in which the study physician and/or participant are not blinded to study treatment(s). In other words, both the doctor and patient know what study treatment the patient is taking.
- OPPORTUNISTIC INFECTIONS:** An infection in an immune compromised person caused by an organism that does not usually cause disease in healthy people.
- OROPHARYNGEAL:** Relating to that division of the pharynx between the soft palate and the epiglottis.
- OUTCOME:** An event of interest, generally indicating disease progression. Patients in a trial are observed for the occurrence of the outcome at one or more time points after enrollment for the purpose of assessing the effects of the study treatments.
- P.C.R (POLYMERASE CHAIN REACTION):** A highly sensitive test that can detect DNA or RNA fragments of viruses or other organisms in blood or tissue; distinguishes specific sequences of DNA
- PALLIATIVE:** A treatment that provides symptomatic relief, but not a cure.
- PANCREATITIS:** Inflammation of the pancreas that can produce severe pain and debilitating illness.
- PANCYTOPENIA:** Deficiency of all cell elements of the blood.
- PANDEMIC:** Referring to an epidemic disease of widespread prevalence.
- PAP SMEAR:** See Papanicolaou smear
- PAPANICOLAOU SMEAR:** A staining procedure used to detect various abnormal conditions of the female genital tract (cervix).
- PARALLEL TRACK:** A system of distributing experimental drugs to patients who are unable to participate in ongoing clinical efficacy trials and have no other treatment options.
- PARASITE:** A plant or animal that lives and feeds on or within another living organism. Does not necessarily cause disease.
- PARENCHYMA:** Essential structural elements of an organ.
- PARENTERAL:** Not through the mouth. Intravenous, intramuscular, and intradermal routes of administration of drugs are all parenteral.
- PARESTHESIA:** Abnormal physical sensations.
- PATHOGEN:** Any disease-producing microorganism or material.
- PATHOGENESIS:** Description of the development of a particular disease, especially the events, reactions and mechanisms involved at the cellular level.
- PCP:** See Pneumocystis carinii pneumonia
- PEDIATRIC:** Relating to the medical specialty concerned with the development, care and treatment of children from birth through adolescence.
- PEPTIDE:** Two or more chemically linked amino acids.
- PERIANAL:** Around or close to the anus.
- PERINATAL:** Events that occur at or around the time of birth.
- PERSISTENT GENERALIZED LYMPHADENOPATHY (PGL):** Chronic, diffuse, non-cancerous lymph node enlargement.
- PGL:** See persistent generalized lymphadenopathy.
- pH:** The acidity or alkalinity of a solution, measured by the hydrogen ion concentration of a solution. Neutral, or normal, body pH is 7.4.
- PHAGOCYTE:** A cell that is able to ingest and destroy foreign matter, including bacteria
- PHAGOCYTOSIS:** The process of ingesting and destroying a virus or other foreign matter by phagocyte (monocyte/macrophage, PMN).
- PHARMACOKINETIC:** Concerning the study of how a drug is processed by the body, with emphasis on the time required for absorption, distribution in the body and method of excretion.
- PHASE I TRIAL:** The first stage in testing a new drug in humans. These studies usually generate preliminary information on the chemical action and safety of the drug.
- PHASE II TRIAL:** The second stage in testing a new drug in humans. Usually randomized, the main purpose is to provide preliminary information on treatment efficacy and to supplement information on safety obtained from Phase I trials.
- PHASE II/III TRIALS:** Similar to Phase II studies, but called II/III when the drug being studied is a new drug for a life-threatening disease. Expedited review is expected to follow completion of this stage.
- PHASE III TRIALS:** The third and usually final stage prior to approval by the FDA in testing a new drug in humans. These trials are concerned primarily with assessment of dosage effects, and efficacy and safety in large numbers of people. Often includes a control treatment and random allocation to treatment.
- PHASE IV TRIALS:** Studies designed to evaluate the longterm safety and efficacy of a drug, usually carried out after licensure of the drug for that indication. Also known as "Post-Marketing" studies.
- PILOT STUDY:** A preliminary study designed to indicate whether a larger study is practical. See "FEASIBILITY STUDY."
- PLACERO:** An inactive substance against which investigational treatments are compared for efficacy.
- PLACEBO EFFECT:** A change that occurs after a placebo is taken, due to the expectations of the patient.
- PLACENTA:** A combination of fetal and maternal cells that serves as the organ of exchange for nutrients and other chemicals between mother and fetus during pregnancy.
- PLASMA:** The fluid of blood in which the red and white blood cells are suspended
- PLASMA CELLS:** Large antibody-producing cells that develop from B cells.
- PLASMAPHERESIS:** The removal of blood, separation of plasma, and reinjection of blood
- PLATELETS:** Circulating cellular fragments critical for blood clotting and sealing off wounds.
- PMH:** See Progressive Multifocal Leukoencephalopathy.

# GLOSSARY

- RETICULOENDOTHELIAL CELLS:** Pertaining to tissues having both reticular and endothelial characteristics.
- RETINITIS:** Inflammation of the retina, linked in AIDS to CMV infection. Untreated, it can lead to blindness.
- RETROVIRUS:** Any group of RNA-containing viruses that produce reverse transcriptase, which they use for making DNA, using RNA as a template. HIV is a retrovirus.
- REVERSE TRANSCRIPTASE:** A retroviral enzyme that is capable of copying RNA into DNA, an essential step in the life-cycle of HIV. AZT, ddI and ddC work by inhibiting reverse transcriptase.
- RIBONUCLEIC ACID (RNA):** A complex nucleic acid responsible for translating genetic information from DNA and transferring it to the cell's protein-making machinery.
- SALMONELLA:** An ubiquitous family of gram-negative bacteria that can cause serious disseminated disease in HIV positive persons. A common cause of food poisoning in undercooked poultry and eggs.
- SAMPLE SIZE:** The number of participants required to conduct a clinical trial.
- SCOTONLL:** An area of lost or depressed vision.
- SEBORRHEIC DERMATITIS:** A chronic inflammatory disease of the skin of unknown etiology, characterized by moderate erythema; dry, moist or greasy scaling; and yellow crusted patches on various areas; including the mid-parts of the face, ears, supraorbital regions, umbilicus, genitalia, and especially the scalp.
- SEPSIS:** The potentially fatal presence of harmful microorganisms or associated toxins in the blood, characterized by high fever.
- SEPTICEMIA:** Disease due to sepsis, the presence of harmful microorganisms or associated toxins in the blood
- SEROCONVERSION:** The development of antibodies detected by blood testing.
- SEROLOGIC TEST:** Any of a number of tests that are performed on the clear, liquid portion of blood (serum). Often refers to a test that determines the presence of antibodies to antigens such as viruses.
- PROTEINURIA:** The presence of excess serum proteins in the urine.
- PROTOCOL:** A detailed plan for performing an experiment, such as studying a treatment for a specific condition in people.
- PROTOZOA:** A group of one-celled animals, a few of which cause human disease.
- PROVIRUS:** Viral genetic material, in the form of DNA, that has been integrated into the human host genome.
- PRURITUS:** Itching.
- PULMONARY:** Pertaining to the lungs
- RADIOLOGY:** The science of diagnosis and/or treatment using radiant energy. Includes X-rays, Magnetic Resonance Imaging (MRI), destruction of tumors by radiation, etc.
- RANDOMIZATION:** The process of assigning patients to treatment by chance, i.e. using a random process.
- RECOMBINANT:** Produced in a laboratory from a construct that was produced by genetic engineering laboratory.
- RECURRENCE:** The return or flare-up of a condition thought cured or in remission.
- REFRACTORY:** Resistant to treatment, as of a disease.
- REGIMEN:** Any particular treatment plan specifying which drugs are used, in what dose, according to what schedule, and for how long.
- REGRESSION ANALYSIS:** A method of explaining or predicting the variability of a dependent variable using information about one or more independent variables.
- REMISSION:** The lessening of the severity or duration of outbreaks, or the abatement of symptoms altogether over a period of time.
- RENAL:** Pertaining to the kidneys.
- RESISTANCE:** The ability of some pathogens to grow and multiply even in the presence of certain drugs which normally kill them.
- PNEUMOCYSTIS CARINII PNEUMONIA (PCP):** A protozoal infection of the lungs; the most common life-threatening opportunistic infection in AIDS patients.
- POLYMORPHONUCLEAR LEUKOCYTES:** See granulocyte.
- POLYNEURITIS:** Inflammation of many nerves at once.
- POST-PARTUM:** After giving birth.
- POWER:** The probability of finding a treatment effect that actually exists. In clinical trials, the power of the study is the ability of the study to detect an hypothesized difference between treatment groups if in fact it exists.
- PRECLINICAL:** Refers to research that has been done before a compound is tested in humans, i.e., laboratory and animal studies.
- PRENATAL:** Relating to the period before birth.
- PRESUMPTIVE:** Presumed but not proven. In the diagnosis of a disease or infection, a presumptive diagnosis is one where signs and symptoms are characteristic, but tissue confirmation is not obtained.
- PREVALENCE:** The proportion of people in a specific population who have a certain disease or condition at a point in time.
- PRINCIPAL INVESTIGATOR:** The lead scientist in a research project.
- PROCTITIS:** Inflammation of the rectum.
- PROBROME:** A symptom that indicates the onset of a disease.
- PROGENITOR:** Parent or ancestor.
- PROGRESSIVE MULTIFOCALLEUKOENCEPHALOPATHY (PML):** An opportunistic infection resulting from reactivation or new infection with the JC virus.
- PROPHYLAXIS:** Treatment intended to preserve health and prevent the occurrence of a disease.
- PROTEINS:** Organic compounds made up of amino acids. Proteins are one of the major constituents of plant and animal cells.

# GLOSSARY

- SEROSTATUS:** The presence or absence of antibodies to a specific pathogen (such as HIV) in the serum portion of blood.
- SERUM:** The clear, non-cellular portion of the blood containing antibodies.
- SHINGLES:** See herpes zoster.
- SIDE EFFECTS:** The action or effect of a drug other than that desired. The term usually refers to undesired or negative effects, such as headache, skin irritation, or liver damage. Experimental drugs must be evaluated for both immediate and long-term side effects.
- SIGNIFICANCE, STATISTICAL:** Infers that an observation was unlikely to have occurred by chance alone.
- SINUSITIS:** An infection of the sinus cavities in the head, often bacterial.
- SIV (SIMIAN IMMUNODEFICIENCY VIRUS):** A family of naturally-occurring lentivirus in certain species of African monkeys that apparently cause no disease in their natural hosts. In macaque monkeys, these viruses can cause a persistent infection that shows many parallels to human AIDS.
- SPLEEN:** A lymphoid organ in the abdominal cavity that helps clear the blood of undesirable elements. People can live without a spleen.
- SPLENOMEGALY:** An enlarged spleen.
- STANDARD ERROR:** A statistic indicating how greatly the mean score of a single sample is likely to differ from the mean score of the population.
- STANDARD DEVIATION:** A statistic that shows the spread or dispersion of scores in a distribution of scores.
- STAPH:** Short for staphylococcus, a common bacteria that can cause serious infections.
- STD:** Sexually transmitted disease
- STEM CELLS:** Cells from which all blood cells derive. Bone marrow is rich in stem cells.
- STEVENS-JOHNSON SYNDROME:** A severe and sometimes fatal form of erythema multiforme that is characterized by conjunctivitis, Vincent's angina (trench mouth), and ulceration of the genitals and anus. It is one of the most severe and life-threatening reactions to sulfa-containing drugs. It can often result in blindness.
- STOMATITIS:** Inflammatory condition of the mouth having various causes (as mechanical trauma, irritants, allergy, vitamin deficiency, or infection).
- STRATIFICATION:** The process of classifying observation units in groups (strata), or the process of classifying patients into strata as part of the randomization process or for purposes of data analysis.
- SUBCLINICAL INFECTION:** An infection, or phase of infection, without readily apparent symptoms or signs of disease.
- SUBCUTANEOUS:** Beneath or introduced beneath the skin (e.g., subcutaneous injections).
- SUBTYPE:** A genetic and/or immunologic variant
- SULFONAMIDES:** A group of sulfa-based antibiotic drugs.
- SUPPRESSOR T CELLS: (T8, CD8)** Subset of T cells that halt antibody production and other immune responses.
- SURROGATE MARKER:** A test, measurement, or score that is used in place of a clinical event in the design of a trial or in summarizing results from it (e.g., CD4 count for HIV disease progression). Used because the variable is believed to be related to the clinical event of interest and because of its perceived utility in yielding detectable treatment differences.
- SUSCEPTIBLE:** Vulnerable or predisposed to a disease.
- SYMPTOMS:** Any perceptible, subjective change in the body or its functions that indicates disease or phases of disease, as reported by the patient.
- SYNCYTIUM ("giant cell"):** A dysfunctional multicellular clump formed by cell-to-cell fusion. Some strains of HIV readily induce syncytia, which may play an important role in the pathogenesis of AIDS.
- SYNDROME:** A group of symptoms and diseases that together are characteristic of a specific condition
- SYNERGISM/SYNERGISTIC:** An interaction between two or more agents (drugs) that produces or enhances an effect that is greater than the sum of the effects of the individual agents.
- SYPHILIS:** A sexually transmitted disease resulting from infection with the spirochete *Treponema pallidum*. It can be cured with penicillin in most patients.
- SYSTEMIC:** Throughout the body. Sometimes applies to medications that are taken orally or parenterally that saturate the entire body.
- T CELLS (T lymphocytes):** A thymus-derived white blood cell that participates in a variety of cell-mediated immune reactions. **Three fundamentally different types of T cells are recognized:** helper, killer, and suppressor (each has many subdivisions).
- T SUPPRESSOR CELLS:** T lymphocytes responsible for turning the immune response off after infection is cleared, a subset of CD8+ lymphocytes.
- T-LYMPHOCYTE:** See T-Cells.
- T KILLER CELLS:** A major component of cytotoxic lymphocyte response (CTL), responsible for lysing infected or cancerous cell; a subset of CD8+ lymphocytes.
- T4:** See CD4
- TABES DORSALIS:** A syphilitic disorder involving the spinal cord and sensory nerve trunks marked by wasting, pain, lack of coordination, and disorders of sensation, nutrition and vision.
- TERATOGENICITY:** The production of physical defects in an embryo or fetus in utero.
- TH1/TH2 CELLS:** Subsets of T-helper lymphocytes, involved in cell-mediated immune response.
- THROMBOCYTOPENIA:** A decreased number of blood platelets, cell fragments important for blood clotting.
- THRUSH:** Oral candidiasis.
- THYMUS:** A lymphoid organ in the upper chest cavity where T- cells mature.
- TINNITUS:** A ringing or buzzing noise in the ears.
- TITER ("titre"):** A laboratory measurement of the amount (or concentration) of a given component in solution.

# GLOSSARY

- TOPICAL:** Applied to the skin or other external area
- TOTAL PARENTAL NUTRITION (T.P.N.):** A type of nutritional feeding that delivers all nutrients in liquid form through a plastic tube into a vein.
- TOXICITY:** The extent, quality, or degree of being poisonous or harmful to the body.
- TOXIN:** See endotoxin/exotoxin.
- TOXOPLASMOSIS:** An opportunistic infection caused by the protozoan *Toxoplasma gondii*. It frequently causes focal encephalitis (inflammation of the brain). Toxoplasmosis may also involve the heart, lung, adrenal, pancreas, and testis.
- TRANSAMINASE:** A liver enzyme. A laboratory test that measures transaminase levels is used to help assess the health of the liver.
- TRANSFER FACTOR:** A fraction of white blood cells that apparently "transfers" capability to mount an immune response to a specific antigen.
- TRANSIENT:** Short-lived; passing, not permanent.
- TREATMENT IND:** A protocol that provides experimental treatments to a class of patients lacking satisfactory alternative treatment.
- TUBERCULOSIS:** The disease caused by *Mycobacterium Tuberculosis*. Condition in which tuberculous infection has progressed so that the individual typically has signs and symptoms of illness, usually in the lungs.
- UBIQUITOUS:** Present everywhere; common and prevalent.
- UVEITIS:** an inflammation of the middle coat of the eye, including the iris, ciliary body and the choroid.
- VACCINE:** A substance that contains antigenic components from an infectious organism. By stimulating an immune response (but not disease), it protects against subsequent infection by that organism.
- VARIABILITY:** The degree to which asset of quantities vary. The larger the variability, the further individual cases are from the mean. The smaller the variability, the closer the individual scores are to the mean.
- VARIABLE REGION:** The part of an antibody's structure that differs from one antibody to another.
- VARIABLE:** Any trait, characteristic, test, measurement, or assessment that is recorded for participants in a clinical trial.
- VARIANCE** See "VARIABILITY"
- VARICELLA:** See Herpes Varicella Zoster virus.
- VARICELLA-ZOSTER VIRUS (V.Z.V.):** A virus in the herpes family that causes chicken pox during childhood and may reactivate later in life to cause herpes zoster (shingles) in immunosuppressed individuals..
- VERTICAL TRANSMISSION:** Transmission of HIV from mother to fetus.
- VIRAL CULTURE:** A laboratory method for growing viruses.
- VIRAL LOAD/BURDEN:** The concentration of a virus in the blood.
- VIREMIA:** The of virus in the blood stream.
- VIRION:** A virus particle existing freely outside a host cell.
- VIROLOGY:** The study of viruses and viral disease.
- VIRUCIDAL (virucide):** See antiviral.
- VIRULENCE:** The ability of a microorganism to produce serious disease.
- VIRUS:** A group of infectious agents characterized by their inability to reproduce outside of a living host cell. Viruses may subvert the host cells' normal functions, causing the cell to behave in a manner determined by the virus.
- VISCERAL:** Pertaining to the major internal organs.
- WASTING SYNDROME:** Progressive, involuntary weight loss associated with advanced HIV infection.
- WESTERN BLOT:** A laboratory test for the presence of specific antibodies that more accurate, but also more expensive and difficult, than the ELISA test.
- WILD-TYPE VIRUS:** The prevalent type of a virus in the host population before genetic manipulation or mutation; virus that is isolated from a host, as opposed to one grown in a lab culture.



# KEY TO ABBREVIATIONS AND SYMBOLS

<b>α</b>	Alpha	<b>ID<sub>50</sub></b>	50% Inhibitory dose	<b>PCP</b>	<i>Pneumocystis carinii</i> Pneumonia
<b>Ab</b>	Antibody	<b>ID</b>	Intradermal	<b>PCR</b>	Polymerase Chain Reaction
<b>ACTG</b>	AIDS Clinical Trials Group	<b>IFN</b>	Interferon	<b>PML</b>	Progressive Multifocal Leukoencephalopathy
<b>Ag</b>	Antigen	<b>IgG</b>	Immunoglobulin gamma	<b>PNS</b>	Peripheral nervous system
<b>ANC</b>	Absolute Neutrophil Count	<b>IL</b>	Interleukin	<b>PO</b>	by mouth
<b>AP</b>	Aerosol Pentamidine	<b>IL</b>	Intralesional	<b>q</b>	Every
<b>β</b>	Beta	<b>IIN</b>	Intranasal	<b>qd</b>	Every Day
<b>bid</b>	Twice a day	<b>IM</b>	Intramuscular	<b>qod</b>	Every Other Day
<b>biw</b>	Twice a week	<b>IND</b>	Investigational New Drug	<b>qm</b>	Every Month
<b>BMT</b>	Bone Marrow Transplant	<b>ITP</b>	Immune Thrombocytopenia Purpura	<b>qw</b>	Every Week
<b>CBC</b>	Complete Blood Count	<b>IU</b>	International Unit	<b>q14d</b>	Every 14 days
<b>CBCT</b>	Community-Based Clinical Trial	<b>IV</b>	Intravenous	<b>q4h</b>	Every 4 hours
<b>CDC</b>	Center for Disease Control and Prevention	<b>IDU</b>	Injection Drug Use	<b>qid</b>	Four times daily
<b>CD4</b>	<i>See glossary</i>	<b>IVIG</b>	Intravenous Immune Gammaglobulin	<b>qow</b>	Every Other week
<b>CD8</b>	<i>See glossary</i>	<b>kg</b>	Kilogram	<b>qiw</b>	Four times weekly
<b>CMV</b>	Cytomegalovirus	<b>KS</b>	Kaposi's sarcoma	<b>r</b>	Recombinant
<b>CNS</b>	Central Nervous System	<b>LFT</b>	Liver Function Tests	<b>RBC</b>	Red Blood Cell
<b>CPCRA</b>	Terry Bein Community Program for Clinical Research on AIDS	<b>m</b>	Month	<b>RNA</b>	Ribonucleic Acid
<b>CPK</b>	Creatine Phosphokinase	<b>m<sup>2</sup></b>	meter squared	<b>RT</b>	Reverse Transcriptase
<b>CSF</b>	Cerebrospinal Fluid	<b>MAC</b>	<i>Mycobacterium avium</i> complex	<b>SC</b>	Subcutaneous
<b>DNA</b>	Deoxyribonucleic Acid	<b>μg</b>	Microgram	<b>SGOT</b>	Serum Glutamic-oxaloacetic Transaminase (AST)
<b>EBV</b>	Epstein-Barr Virus	<b>μM</b>	Micromolar	<b>SGPT</b>	Serum Glutamic-pyruvic Transaminase (ALT)
<b>ELISA</b>	Enzyme Linked Immunosorbant Assay	<b>MCV</b>	Mean Corpuscular Volume	<b>TB</b>	Tuberculosis
<b>γ</b>	Gamma	<b>mg</b>	Milligram	<b>tid</b>	Three times daily
<b>g or gm</b>	Gram	<b>ml</b>	Milliliter	<b>tiw</b>	Three times a week
<b>gp</b>	Glycoprotein	<b>mm</b>	Millimeter	<b>U</b>	Unit
<b>G-6-PD</b>	Glucose-6-Phosphate Dehydrogenase	<b>mm<sup>3</sup></b>	Cubic Millimeter	<b>w</b>	week
<b>GI</b>	Gastrointestinal	<b>MTD</b>	Maximum Tolerated Dose	<b>WBC</b>	White Blood Cell
<b>Hct</b>	Hematocrit	<b>MU</b>	Million Units	<b>wk</b>	week
<b>Hg</b>	Mercury	<b>ng</b>	Nanogram	<b>WNL</b>	Within Normal Limits
<b>Hgb</b>	Hemoglobin	<b>NHL</b>	Non-Hodgkin's Lymphoma		
<b>h</b>	hour	<b>nM</b>	Nano molar		
<b>HSV</b>	Herpes Simplex Virus	<b>NSAID</b>	Non-steroidal anti-inflammatory drug		
<b>HZV</b>	Herpes Zoster Virus	<b>OI</b>	Opportunistic Infection		
<b>IC<sub>50</sub></b>	50% Inhibitory concentration	<b>PBMC</b>	Peripheral Blood Mononuclear Cells		
		<b>pg</b>	Picogram		







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